

Process Change Notification

This is to inform you that a design and/or process change will be implemented to the affected product(s) and this notification is for your information and concurrence. This change is planned to take effect in 180 calendar days from the date of this notification.

Please work with your local Taiwan Semiconductor Sales Representative to manage your inventory of unchanged product if your evaluation of this change will require more than 90 calendar days.

Please contact your local Taiwan Semiconductor Field Quality Service or Customer Quality Engineer within 45 days of receipt of this notification if you require any additional data or samples.

PCN No: PCN21001

Title: Axial Lead & Through Hole Packages - Molding Compound Material & Packing Method Change

Issue Date: 2021/2/4

If you have any questions concerning this change, please contact:

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PCN Type: Change of Encapsulation Material and Datasheet Revision

Effectivity:

Expected 1st device shipment date: 2021/8/3

Product Category (Description):

All diodes/rectifier devices in axial lead & through hole packages: ARS, A-405, DO-201, DO-201AD, DO-204AC (DO-15), DO-204AL (DO-41), DBL, D3K, GBL, GBPC, GBPC40, GBU, I2PAK, ITO-220AB/AC, KBJL, KBL, KBPF, KBU, P2500, R6, TO-220AB/AC, TO-247AD(TO-3P), TS-1, TS4K, TS-6P and TS-6PL that are currently assembled and tested in Taiwan Semiconductor internal package assembly manufacturing facility and external package assembly subcontractors.

The full list products affected are listed in the "List of Affected Devices" section.

Description of Change:

Taiwan Semiconductor will implement halogen-free (green) epoxy molding for all axial & through hole packages to be compliant to global environmental initiatives in line with IEC 61249-2-21.

In line with this change, the product datasheet will be revised to simplify the ordering code.

TS-6P devices packing method will be standardized also be unified the packing method.

Product UL certification can be identified on the unit marking. Marking diagram in datasheet will be revised to reflect the actual marking.

TVS Products manufactured in DO-201, DO-15 and DO-41 packages will have a note in datasheet describing the compliance to ISO7637

Please see below summary table of changes.

Effect	Function	Form/Fit	Datasheet	
Package Group	Non Green to Green	Packing Method	ISO7637 (TVS only)	Pack Code Revision
ARS				●
A-405	●			●
DO-201	●		●	●
DO-201AD	●			●
DO-204AC (DO-15)	●		●	●
DO-204AL (DO-41)	●		●	●
TS-1	●			●
R-6	●			●
P2500	●			●
TO-220AB	●			●
TO-220AC	●			●
TO247AD (TO-3P)	●			●
ITO-220AB	●			●
ITO-220AC	●			●
TO-262(I2PAK)	●			●

GBPC/40				●
KBL				●
KBJL	●			●
KBU				●
TS-6P		●		●
TS-6PL				●
GBU	●			●
GBL	●			●
D3K				●
KBPF				●
TS4K	●			●
DBL	●			●

1. Change all molding compound materials to Green/Halogen Free

Site	Package	From:	To:	Remarks
Yangxin	A-405, TS-1, DO-204AL (DO-41), DO-204AC (DO-15), DO-201/AD, R6	EME-1200 EME-6600 EME-1100	EME-E500 EME-E110G EK-1800G	Green/ Halogen Free
	P2500	EME-6600	EME-G600	Green/ Halogen Free
	ITO-220AB/AC	EME-5961	EK-3600G	Green/ Halogen Free
	TO-220AB/AC TO-262(I2PAK) TO-247AD(TO3P)	EME-1100 EME-6650	EME-E110G	Green/ Halogen Free
	TS4K, DBL, GBL, GBU, KBJL	EME-1200	EME-G591 EK-1800G	Green/ Halogen Free
Sub-con	TS4K, GBU	EME-1100	EK-1700G	Green/ Halogen Free
I-Lan	ITO-220AB/AC TO-220AB TO-262(I2PAK)	EME-5961	EME-E190	Green/ Halogen Free

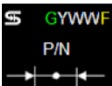

Remarks: All the packages have existing green compound parts.

2. Product Datasheet Revisions

Package	From	To
A-405 TS1 DO-41 DO-15 DO-201 DO-201AD R6 P2500	Non Green Ordering Information (With Packing Code)	Green Ordering Information (13" Reel without Packing Code) (Ammo Box with Packing Code)

TO-220AB/AC ITO-220AB/AC TO-247AD(TO-3P) TO-262(I2PAK) KBJL GBU GBL TS4K DBL	Non Green Ordering Information (With Packing Code)	Green Ordering Information (Without Packing Code)
ARS GBPC/40 KBL KBU TS-6P TS-6PL KBPF D3K	Ordering Information (With Packing Code)	Ordering Information (Without Packing Code)

3. Product Datasheet Correction (Product no change)

Part No	From	To
ITO-220AB : HERF1007GA~1008GA SFF10L0xG series SFF100xGA series SFF200xGA series UGF10L08G UGF10L08GA ITO-220AC : UF5JFC MBRF16H45 DBLS: RDBL207G	Without UL marking  P/N = Device Code G = Green Compound YWW = Date Code F = Factory Code	With UL marking  P/N = Specific Device Code G = Green Compound YWW = Date Code F = Factory Code

Note: The marking photo in the datasheet of the above part numbers will be changed according to UL certification. "UL" will be added in the upper left corner of marking.

4. Packing method change

Package	From	To	Remarks
TS-6P	Inner Box (750 pcs) / Carton (1500 pcs)	Inner Box (1200 pcs) / Carton (1200 pcs)	No potential risk indifference quantity

Note: Detailed packing information can be accessed in TSC website.

Qualification/Reliability Plan

Device/Package Qualification

Item	Test Condition /Duration	Reference Standard	Sample Size	Remarks
External Visual	Per TSC SPEC	AEC-Q101	525 *3	Passed
Parametric Verification	Per TSC SPEC	Per TSC SPEC	25 *3	Passed
HTRB (High Temperature Reverse Bias)	Auto: 100% Rated VR @ Tj max. (1000hrs)	MIL-STD-750-1 M1038	77*3	Passed
	Non-Auto: 80% Rated VR @ Tj max. (1000hrs)			
Temperature cycle	150°C(+15,-0)/15mins, -55°C(-10, +0)/15mins / 1000 cycles	JESD22-A104	77*3	Passed
Unbiased Highly Accelerated Stress Test / Autoclave	Ta=130°C, 85%RH/96hrs	JESD22-A118	77*3	Passed
Highly Accelerated Stress Test / H3TRB	Ta:130°C+/-2°C, R.H:85+/-5%, VR=42V/96hrs	AEC-Q101	77*3	Passed
Intermittent Operational Life	ON/2mins(3.5mins/5mins) Off /2mins(3.5mins/5mins) 15000 cycles (8572/ 6000 cycles)	MIL-STD-750 Method 1037 AEC-Q101 Table 2A	77*3	Passed
Destruct. Phy. Analysis	Visual inspection, SAM, X-ray, decapsulation than Visual inspection	AEC-Q101	2	Passed
Physical Dimensions	Per TSC SPEC	AEC-Q101		Passed
Resist. To Solder Heat	Ta=260+/-5°C/10 secs		30	Passed
Solderability	Ta=245 °C ± 5 °C	J-STD-002	10	Passed

Conclusion: The qualification passed the product requirement.

Identification and Traceability:

Item	From	To	Remarks
Package Marking	YWF	GYWF	G halogen free compound

Effect of Change:

No impact in product specification, functionality, quality and reliability. Implementing this change will guarantee Taiwan Semiconductor commitment on environmental protection and customer service through documenting changes in the datasheet.

List of Affected Devices:

Package	Part Number	Package	Part Number	Package	Part Number
ARS	ARS5045	DO-201	1V5KE27CA	DO-201	1.5KE91CA
A-405	1N4005SG	DO-201	1V5KE27A	DO-201	1.5KE91C
DO-201	1V5KE9V1CA	DO-201	1V5KE250CA	DO-201	1.5KE91A
DO-201	1V5KE9V1A	DO-201	1V5KE250A	DO-201	1.5KE91
DO-201	1V5KE91CA	DO-201	1V5KE24CA	DO-201	1.5KE9.1CA
DO-201	1V5KE91A	DO-201	1V5KE24A	DO-201	1.5KE9.1C
DO-201	1V5KE8V2CA	DO-201	1V5KE22CA	DO-201	1.5KE9.1A
DO-201	1V5KE8V2A	DO-201	1V5KE22A	DO-201	1.5KE9.1
DO-201	1V5KE82CA	DO-201	1V5KE220CA	DO-201	1.5KE82CA
DO-201	1V5KE82A	DO-201	1V5KE220A	DO-201	1.5KE82C
DO-201	1V5KE7V5CA	DO-201	1V5KE20CA	DO-201	1.5KE82A
DO-201	1V5KE7V5A	DO-201	1V5KE20A	DO-201	1.5KE82
DO-201	1V5KE75CA	DO-201	1V5KE200CA	DO-201	1.5KE8.2CA
DO-201	1V5KE75A	DO-201	1V5KE200A	DO-201	1.5KE8.2C
DO-201	1V5KE6V8CA	DO-201	1V5KE18CA	DO-201	1.5KE8.2A
DO-201	1V5KE6V8A	DO-201	1V5KE18A	DO-201	1.5KE8.2
DO-201	1V5KE68CA	DO-201	1V5KE180CA	DO-201	1.5KE75CA
DO-201	1V5KE68A	DO-201	1V5KE180A	DO-201	1.5KE75C
DO-201	1V5KE62CA	DO-201	1V5KE170CA	DO-201	1.5KE75A
DO-201	1V5KE62A	DO-201	1V5KE170A	DO-201	1.5KE75
DO-201	1V5KE56CA	DO-201	1V5KE16CA	DO-201	1.5KE7.5CA
DO-201	1V5KE56A	DO-201	1V5KE16A	DO-201	1.5KE7.5C
DO-201	1V5KE51CA	DO-201	1V5KE160CA	DO-201	1.5KE7.5A
DO-201	1V5KE51A	DO-201	1V5KE160A	DO-201	1.5KE7.5
DO-201	1V5KE47CA	DO-201	1V5KE15CA	DO-201	1.5KE68CA
DO-201	1V5KE47A	DO-201	1V5KE15A	DO-201	1.5KE68C
DO-201	1V5KE440CA	DO-201	1V5KE150CA	DO-201	1.5KE68A
DO-201	1V5KE440A	DO-201	1V5KE150A	DO-201	1.5KE68
DO-201	1V5KE43CA	DO-201	1V5KE13CA	DO-201	1.5KE62CA
DO-201	1V5KE43A	DO-201	1V5KE13A	DO-201	1.5KE62C
DO-201	1V5KE400CA	DO-201	1V5KE130CA	DO-201	1.5KE62A
DO-201	1V5KE400A	DO-201	1V5KE130A	DO-201	1.5KE62
DO-201	1V5KE39CA	DO-201	1V5KE12CA	DO-201	1.5KE6.8CA
DO-201	1V5KE39A	DO-201	1V5KE12A	DO-201	1.5KE6.8C
DO-201	1V5KE36CA	DO-201	1V5KE120CA	DO-201	1.5KE6.8A
DO-201	1V5KE36A	DO-201	1V5KE120A	DO-201	1.5KE6.8
DO-201	1V5KE350CA	DO-201	1V5KE11CA	DO-201	1.5KE56CA
DO-201	1V5KE350A	DO-201	1V5KE11A	DO-201	1.5KE56C
DO-201	1V5KE33CA	DO-201	1V5KE110CA	DO-201	1.5KE56A
DO-201	1V5KE33A	DO-201	1V5KE110A	DO-201	1.5KE56
DO-201	1V5KE30CA	DO-201	1V5KE10CA	DO-201	1.5KE51CA
DO-201	1V5KE30A	DO-201	1V5KE10A	DO-201	1.5KE51C
DO-201	1V5KE300CA	DO-201	1V5KE100CA	DO-201	1.5KE51A
DO-201	1V5KE300A	DO-201	1V5KE100A	DO-201	1.5KE51

Package	Part Number	Package	Part Number	Package	Part Number
DO-201	1.5KE47CA	DO-201	1.5KE250CA	DO-201	1.5KE15CA
DO-201	1.5KE47C	DO-201	1.5KE250C	DO-201	1.5KE15C
DO-201	1.5KE47A	DO-201	1.5KE250A	DO-201	1.5KE15A
DO-201	1.5KE47	DO-201	1.5KE250	DO-201	1.5KE150CA
DO-201	1.5KE440CA	DO-201	1.5KE24CA	DO-201	1.5KE150C
DO-201	1.5KE440C	DO-201	1.5KE24C	DO-201	1.5KE150A
DO-201	1.5KE440A	DO-201	1.5KE24A	DO-201	1.5KE150
DO-201	1.5KE440	DO-201	1.5KE24	DO-201	1.5KE15
DO-201	1.5KE43CA	DO-201	1.5KE22CA	DO-201	1.5KE13CA
DO-201	1.5KE43C	DO-201	1.5KE22C	DO-201	1.5KE13C
DO-201	1.5KE43A	DO-201	1.5KE22A	DO-201	1.5KE13A
DO-201	1.5KE43	DO-201	1.5KE220CA	DO-201	1.5KE130CA
DO-201	1.5KE400CA	DO-201	1.5KE220C	DO-201	1.5KE130C
DO-201	1.5KE400C	DO-201	1.5KE220A	DO-201	1.5KE130A
DO-201	1.5KE400A	DO-201	1.5KE220	DO-201	1.5KE130
DO-201	1.5KE400	DO-201	1.5KE22	DO-201	1.5KE13
DO-201	1.5KE39CA	DO-201	1.5KE20CA	DO-201	1.5KE12CA
DO-201	1.5KE39C	DO-201	1.5KE20C	DO-201	1.5KE12C
DO-201	1.5KE39A	DO-201	1.5KE20A	DO-201	1.5KE12A
DO-201	1.5KE39	DO-201	1.5KE200CA	DO-201	1.5KE120CA
DO-201	1.5KE36CA	DO-201	1.5KE200C	DO-201	1.5KE120C
DO-201	1.5KE36C	DO-201	1.5KE200A	DO-201	1.5KE120A
DO-201	1.5KE36A	DO-201	1.5KE200	DO-201	1.5KE120
DO-201	1.5KE36	DO-201	1.5KE20	DO-201	1.5KE12
DO-201	1.5KE350CA	DO-201	1.5KE18CA	DO-201	1.5KE11CA
DO-201	1.5KE350C	DO-201	1.5KE18C	DO-201	1.5KE11C
DO-201	1.5KE350A	DO-201	1.5KE18A	DO-201	1.5KE11A
DO-201	1.5KE350	DO-201	1.5KE180CA	DO-201	1.5KE110CA
DO-201	1.5KE33CA	DO-201	1.5KE180C	DO-201	1.5KE110C
DO-201	1.5KE33C	DO-201	1.5KE180A	DO-201	1.5KE110A
DO-201	1.5KE33A	DO-201	1.5KE180	DO-201	1.5KE110
DO-201	1.5KE33	DO-201	1.5KE18	DO-201	1.5KE11
DO-201	1.5KE30CA	DO-201	1.5KE170CA	DO-201	1.5KE10CA
DO-201	1.5KE30C	DO-201	1.5KE170C	DO-201	1.5KE10C
DO-201	1.5KE30A	DO-201	1.5KE170A	DO-201	1.5KE10A
DO-201	1.5KE300CA	DO-201	1.5KE170	DO-201	1.5KE100CA
DO-201	1.5KE300C	DO-201	1.5KE16CA	DO-201	1.5KE100C
DO-201	1.5KE300A	DO-201	1.5KE16C	DO-201	1.5KE100A
DO-201	1.5KE300	DO-201	1.5KE16A	DO-201AD	1N5400G
DO-201	1.5KE30	DO-201	1.5KE160CA	DO-201AD	1N5400G-K
DO-201	1.5KE27CA	DO-201	1.5KE160C	DO-201AD	1N5401G
DO-201	1.5KE27C	DO-201	1.5KE160A	DO-201AD	1N5401G-K
DO-201	1.5KE27A	DO-201	1.5KE160	DO-201AD	1N5402G
DO-201	1.5KE27	DO-201	1.5KE16	DO-201AD	1N5402G-K

Package	Part Number	Package	Part Number	Package	Part Number
DO-201AD	1N5404G	DO-201AD	HER307G-K	DO-201AD	SK12H45
DO-201AD	1N5404G-K	DO-201AD	HER308G	DO-201AD	SK12H60
DO-201AD	1N5406G	DO-201AD	HER308G-K	DO-201AD	SR1202
DO-201AD	1N5406G-K	DO-201AD	HER3L03G	DO-201AD	SR1203
DO-201AD	1N5407G	DO-201AD	HER3L05G	DO-201AD	SR1204
DO-201AD	1N5407G-K	DO-201AD	HER3L06G	DO-201AD	SR302
DO-201AD	1N5408G	DO-201AD	MUR420	DO-201AD	SR303
DO-201AD	1N5408G-K	DO-201AD	MUR440	DO-201AD	SR304
DO-201AD	1N5820	DO-201AD	MUR460	DO-201AD	SR304-T
DO-201AD	1N5821	DO-201AD	MUR4L20	DO-201AD	SR305
DO-201AD	1N5822	DO-201AD	MUR4L40	DO-201AD	SR306
DO-201AD	31DF4	DO-201AD	MUR4L60	DO-201AD	SR306-T
DO-201AD	31DF6	DO-201AD	SF31G	DO-201AD	SR309
DO-201AD	BY251G	DO-201AD	SF31G-A	DO-201AD	SR310
DO-201AD	BY252G	DO-201AD	SF32G	DO-201AD	SR310-T
DO-201AD	BY253G	DO-201AD	SF32G-A	DO-201AD	SR315
DO-201AD	BY254G	DO-201AD	SF33G	DO-201AD	SR315-T
DO-201AD	FR301G	DO-201AD	SF33G-A	DO-201AD	SR320
DO-201AD	FR301G-K	DO-201AD	SF34G	DO-201AD	SR320-T
DO-201AD	FR302G	DO-201AD	SF34G-A	DO-201AD	SR502
DO-201AD	FR302G-K	DO-201AD	SF35G	DO-201AD	SR503
DO-201AD	FR303G	DO-201AD	SF35G-A	DO-201AD	SR504
DO-201AD	FR303G-K	DO-201AD	SF36G	DO-201AD	SR504-T
DO-201AD	FR304G	DO-201AD	SF36G-A	DO-201AD	SR505
DO-201AD	FR304G-K	DO-201AD	SF37G	DO-201AD	SR506
DO-201AD	FR305G	DO-201AD	SF37G-A	DO-201AD	SR506-T
DO-201AD	FR305G-K	DO-201AD	SF38G	DO-201AD	SR509
DO-201AD	FR306G	DO-201AD	SF38G-A	DO-201AD	SR510
DO-201AD	FR306G-K	DO-201AD	SF41G	DO-201AD	SR510-T
DO-201AD	FR307G	DO-201AD	SF42G	DO-201AD	SR515
DO-201AD	FR307G-K	DO-201AD	SF43G	DO-201AD	SR515-T
DO-201AD	HER301G	DO-201AD	SF44G	DO-201AD	SR520
DO-201AD	HER301G-K	DO-201AD	SF45G	DO-201AD	SR520-T
DO-201AD	HER302G	DO-201AD	SF46G	DO-201AD	SR802
DO-201AD	HER302G-K	DO-201AD	SF47G	DO-201AD	SR803
DO-201AD	HER303G	DO-201AD	SF48G	DO-201AD	SR804
DO-201AD	HER303G-K	DO-201AD	SF61G	DO-201AD	SR805
DO-201AD	HER304G	DO-201AD	SF62G	DO-201AD	SR806
DO-201AD	HER304G-K	DO-201AD	SF63G	DO-201AD	SR809
DO-201AD	HER305G	DO-201AD	SF64G	DO-201AD	SR810
DO-201AD	HER305G-K	DO-201AD	SF65G	DO-201AD	SR815
DO-201AD	HER306G	DO-201AD	SF66G	DO-201AD	SR820
DO-201AD	HER306G-K	DO-201AD	SF67G	DO-201AD	UG54G
DO-201AD	HER307G	DO-201AD	SF68G	DO-201AD	UG56G

Package	Part Number	Package	Part Number	Package	Part Number
DO-201AD	UG58G	DO-15	2M180Z	DO-15	BZW06-23B
DO-15	1N5391G	DO-15	2M18Z	DO-15	BZW06-256
DO-15	1N5391G-T	DO-15	2M190Z	DO-15	BZW06-256B
DO-15	1N5392G	DO-15	2M19Z	DO-15	BZW06-26
DO-15	1N5392G-T	DO-15	2M200Z	DO-15	BZW06-26B
DO-15	1N5393G	DO-15	2M20Z	DO-15	BZW06-273
DO-15	1N5393G-T	DO-15	2M22Z	DO-15	BZW06-273B
DO-15	1N5395G	DO-15	2M24Z	DO-15	BZW06-28
DO-15	1N5395G-T	DO-15	2M27Z	DO-15	BZW06-28B
DO-15	1N5397G	DO-15	2M30Z	DO-15	BZW06-299
DO-15	1N5397G-T	DO-15	2M33Z	DO-15	BZW06-299B
DO-15	1N5398G	DO-15	2M36Z	DO-15	BZW06-31
DO-15	1N5398G-T	DO-15	2M39Z	DO-15	BZW06-31B
DO-15	1N5399G	DO-15	2M43Z	DO-15	BZW06-33
DO-15	1N5399G-T	DO-15	2M47Z	DO-15	BZW06-33B
DO-15	2A01G	DO-15	2M51Z	DO-15	BZW06-342
DO-15	2A01G-T	DO-15	2M56Z	DO-15	BZW06-342B
DO-15	2A02G	DO-15	2M6.8Z	DO-15	BZW06-37
DO-15	2A02G-T	DO-15	2M62Z	DO-15	BZW06-376
DO-15	2A03G	DO-15	2M68Z	DO-15	BZW06-376B
DO-15	2A03G-T	DO-15	2M75Z	DO-15	BZW06-37B
DO-15	2A04G	DO-15	2M82Z	DO-15	BZW06-40
DO-15	2A04G-T	DO-15	2M91Z	DO-15	BZW06-40B
DO-15	2A05G	DO-15	3A100	DO-15	BZW06-48
DO-15	2A05G-T	DO-15	3A60	DO-15	BZW06-48B
DO-15	2A06G	DO-15	BZW06-128	DO-15	BZW06-58
DO-15	2A06G-T	DO-15	BZW06-128B	DO-15	BZW06-58B
DO-15	2A07G	DO-15	BZW06-13	DO-15	BZW06-70
DO-15	2A07G-T	DO-15	BZW06-13B	DO-15	BZW06-70B
DO-15	2M100Z	DO-15	BZW06-15	DO-15	BZW06-85
DO-15	2M110Z	DO-15	BZW06-154	DO-15	BZW06-85B
DO-15	2M11Z	DO-15	BZW06-154B	DO-15	FR151G
DO-15	2M120Z	DO-15	BZW06-15B	DO-15	FR151G-T
DO-15	2M12Z	DO-15	BZW06-171	DO-15	FR152G
DO-15	2M130Z	DO-15	BZW06-171B	DO-15	FR152G-T
DO-15	2M13Z	DO-15	BZW06-188	DO-15	FR153G
DO-15	2M140Z	DO-15	BZW06-188B	DO-15	FR153G-T
DO-15	2M14Z	DO-15	BZW06-19	DO-15	FR154G
DO-15	2M150Z	DO-15	BZW06-19B	DO-15	FR154G-T
DO-15	2M15Z	DO-15	BZW06-20	DO-15	FR155G
DO-15	2M160Z	DO-15	BZW06-20B	DO-15	FR155G-T
DO-15	2M16Z	DO-15	BZW06-213	DO-15	FR156G
DO-15	2M170Z	DO-15	BZW06-213B	DO-15	FR156G-T
DO-15	2M17Z	DO-15	BZW06-23	DO-15	FR157G

Package	Part Number	Package	Part Number	Package	Part Number
DO-15	FR157G-T	DO-15	HER207G-K	DO-15	P6KE15C
DO-15	FR201G	DO-15	HER208G	DO-15	P6KE15CA
DO-15	FR201G-T	DO-15	HER208G-K	DO-15	P6KE16
DO-15	FR202G	DO-15	MUR160	DO-15	P6KE160
DO-15	FR202G-T	DO-15	MUR190	DO-15	P6KE160A
DO-15	FR203G	DO-15	MUR260	DO-15	P6KE160C
DO-15	FR203G-T	DO-15	P6KE10	DO-15	P6KE160CA
DO-15	FR204G	DO-15	P6KE100	DO-15	P6KE16A
DO-15	FR204G-T	DO-15	P6KE100A	DO-15	P6KE16C
DO-15	FR205G	DO-15	P6KE100C	DO-15	P6KE16CA
DO-15	FR205G-T	DO-15	P6KE100CA	DO-15	P6KE170
DO-15	FR206G	DO-15	P6KE10A	DO-15	P6KE170A
DO-15	FR206G-T	DO-15	P6KE10C	DO-15	P6KE170C
DO-15	FR207G	DO-15	P6KE10CA	DO-15	P6KE170CA
DO-15	FR207G-T	DO-15	P6KE11	DO-15	P6KE18
DO-15	HER151G	DO-15	P6KE110	DO-15	P6KE180
DO-15	HER151G-T	DO-15	P6KE110A	DO-15	P6KE180A
DO-15	HER152G	DO-15	P6KE110C	DO-15	P6KE180C
DO-15	HER152G-T	DO-15	P6KE110CA	DO-15	P6KE180CA
DO-15	HER153G	DO-15	P6KE11A	DO-15	P6KE18A
DO-15	HER153G-T	DO-15	P6KE11C	DO-15	P6KE18C
DO-15	HER154G	DO-15	P6KE11CA	DO-15	P6KE18CA
DO-15	HER154G-T	DO-15	P6KE12	DO-15	P6KE20
DO-15	HER155G	DO-15	P6KE120	DO-15	P6KE200
DO-15	HER155G-T	DO-15	P6KE120A	DO-15	P6KE200A
DO-15	HER156G	DO-15	P6KE120C	DO-15	P6KE200C
DO-15	HER156G-T	DO-15	P6KE120CA	DO-15	P6KE200CA
DO-15	HER157G	DO-15	P6KE12A	DO-15	P6KE20A
DO-15	HER157G-K	DO-15	P6KE12C	DO-15	P6KE20C
DO-15	HER158G	DO-15	P6KE12CA	DO-15	P6KE20CA
DO-15	HER158G-K	DO-15	P6KE13	DO-15	P6KE22
DO-15	HER201G	DO-15	P6KE130	DO-15	P6KE220
DO-15	HER201G-T	DO-15	P6KE130A	DO-15	P6KE220A
DO-15	HER202G	DO-15	P6KE130C	DO-15	P6KE220C
DO-15	HER202G-T	DO-15	P6KE130CA	DO-15	P6KE220CA
DO-15	HER203G	DO-15	P6KE13A	DO-15	P6KE22A
DO-15	HER203G-T	DO-15	P6KE13C	DO-15	P6KE22C
DO-15	HER204G	DO-15	P6KE13CA	DO-15	P6KE22CA
DO-15	HER204G-T	DO-15	P6KE15	DO-15	P6KE24
DO-15	HER205G	DO-15	P6KE150	DO-15	P6KE24A
DO-15	HER205G-T	DO-15	P6KE150A	DO-15	P6KE24C
DO-15	HER206G	DO-15	P6KE150C	DO-15	P6KE24CA
DO-15	HER206G-T	DO-15	P6KE150CA	DO-15	P6KE250
DO-15	HER207G	DO-15	P6KE15A	DO-15	P6KE250A

Package	Part Number	Package	Part Number	Package	Part Number
DO-15	P6KE250C	DO-15	P6KE47C	DO-15	P6KE9.1
DO-15	P6KE250CA	DO-15	P6KE47CA	DO-15	P6KE9.1A
DO-15	P6KE27	DO-15	P6KE51	DO-15	P6KE9.1C
DO-15	P6KE27A	DO-15	P6KE51A	DO-15	P6KE9.1CA
DO-15	P6KE27C	DO-15	P6KE51C	DO-15	P6KE91
DO-15	P6KE27CA	DO-15	P6KE51CA	DO-15	P6KE91A
DO-15	P6KE30	DO-15	P6KE56	DO-15	P6KE91C
DO-15	P6KE300	DO-15	P6KE56A	DO-15	P6KE91CA
DO-15	P6KE300A	DO-15	P6KE56C	DO-15	P6KE9V1A
DO-15	P6KE300C	DO-15	P6KE56CA	DO-15	P6KE9V1CA
DO-15	P6KE300CA	DO-15	P6KE6.8	DO-15	SA10
DO-15	P6KE30A	DO-15	P6KE6.8A	DO-15	SA100
DO-15	P6KE30C	DO-15	P6KE6.8C	DO-15	SA100A
DO-15	P6KE30CA	DO-15	P6KE6.8CA	DO-15	SA100C
DO-15	P6KE33	DO-15	P6KE62	DO-15	SA100CA
DO-15	P6KE33A	DO-15	P6KE62A	DO-15	SA10A
DO-15	P6KE33C	DO-15	P6KE62C	DO-15	SA10C
DO-15	P6KE33CA	DO-15	P6KE62CA	DO-15	SA10CA
DO-15	P6KE350	DO-15	P6KE68	DO-15	SA11
DO-15	P6KE350A	DO-15	P6KE68A	DO-15	SA110
DO-15	P6KE350C	DO-15	P6KE68C	DO-15	SA110A
DO-15	P6KE350CA	DO-15	P6KE68CA	DO-15	SA110C
DO-15	P6KE36	DO-15	P6KE6V8A	DO-15	SA110CA
DO-15	P6KE36A	DO-15	P6KE6V8CA	DO-15	SA11A
DO-15	P6KE36C	DO-15	P6KE7.5	DO-15	SA11C
DO-15	P6KE36CA	DO-15	P6KE7.5A	DO-15	SA11CA
DO-15	P6KE39	DO-15	P6KE7.5C	DO-15	SA12
DO-15	P6KE39A	DO-15	P6KE7.5CA	DO-15	SA120
DO-15	P6KE39C	DO-15	P6KE75	DO-15	SA120A
DO-15	P6KE39CA	DO-15	P6KE75A	DO-15	SA120C
DO-15	P6KE400	DO-15	P6KE75C	DO-15	SA120CA
DO-15	P6KE400A	DO-15	P6KE75CA	DO-15	SA12A
DO-15	P6KE400C	DO-15	P6KE7V5A	DO-15	SA12C
DO-15	P6KE400CA	DO-15	P6KE7V5CA	DO-15	SA12CA
DO-15	P6KE43	DO-15	P6KE8.2	DO-15	SA13
DO-15	P6KE43A	DO-15	P6KE8.2A	DO-15	SA130
DO-15	P6KE43C	DO-15	P6KE8.2C	DO-15	SA130A
DO-15	P6KE43CA	DO-15	P6KE8.2CA	DO-15	SA130C
DO-15	P6KE440	DO-15	P6KE82	DO-15	SA130CA
DO-15	P6KE440A	DO-15	P6KE82A	DO-15	SA13A
DO-15	P6KE440C	DO-15	P6KE82C	DO-15	SA13C
DO-15	P6KE440CA	DO-15	P6KE82CA	DO-15	SA13CA
DO-15	P6KE47	DO-15	P6KE8V2A	DO-15	SA14
DO-15	P6KE47A	DO-15	P6KE8V2CA	DO-15	SA14A

Package	Part Number	Package	Part Number	Package	Part Number
DO-15	SA14C	DO-15	SA26C	DO-15	SA54C
DO-15	SA14CA	DO-15	SA26CA	DO-15	SA54CA
DO-15	SA15	DO-15	SA28	DO-15	SA58
DO-15	SA150	DO-15	SA28A	DO-15	SA58A
DO-15	SA150A	DO-15	SA28C	DO-15	SA58C
DO-15	SA150C	DO-15	SA28CA	DO-15	SA58CA
DO-15	SA150CA	DO-15	SA30	DO-15	SA6.0
DO-15	SA15A	DO-15	SA30A	DO-15	SA6.0A
DO-15	SA15C	DO-15	SA30C	DO-15	SA6.0C
DO-15	SA15CA	DO-15	SA30CA	DO-15	SA6.0CA
DO-15	SA16	DO-15	SA33	DO-15	SA6.5
DO-15	SA160	DO-15	SA33A	DO-15	SA6.5A
DO-15	SA160A	DO-15	SA33C	DO-15	SA6.5C
DO-15	SA160C	DO-15	SA33CA	DO-15	SA6.5CA
DO-15	SA160CA	DO-15	SA36	DO-15	SA60
DO-15	SA16A	DO-15	SA36A	DO-15	SA60A
DO-15	SA16C	DO-15	SA36C	DO-15	SA60C
DO-15	SA16CA	DO-15	SA36CA	DO-15	SA60CA
DO-15	SA17	DO-15	SA40	DO-15	SA64
DO-15	SA170	DO-15	SA40A	DO-15	SA64A
DO-15	SA170A	DO-15	SA40C	DO-15	SA64C
DO-15	SA170C	DO-15	SA40CA	DO-15	SA64CA
DO-15	SA170CA	DO-15	SA43	DO-15	SA7.0
DO-15	SA17A	DO-15	SA43A	DO-15	SA7.0A
DO-15	SA17C	DO-15	SA43C	DO-15	SA7.0C
DO-15	SA17CA	DO-15	SA43CA	DO-15	SA7.0CA
DO-15	SA18	DO-15	SA45	DO-15	SA7.5
DO-15	SA18A	DO-15	SA45A	DO-15	SA7.5A
DO-15	SA18C	DO-15	SA45C	DO-15	SA7.5C
DO-15	SA18CA	DO-15	SA45CA	DO-15	SA7.5CA
DO-15	SA20	DO-15	SA48	DO-15	SA70
DO-15	SA20A	DO-15	SA48A	DO-15	SA70A
DO-15	SA20C	DO-15	SA48C	DO-15	SA70C
DO-15	SA20CA	DO-15	SA48CA	DO-15	SA70CA
DO-15	SA22	DO-15	SA5.0	DO-15	SA75
DO-15	SA22A	DO-15	SA5.0A	DO-15	SA75A
DO-15	SA22C	DO-15	SA5.0C	DO-15	SA75C
DO-15	SA22CA	DO-15	SA5.0CA	DO-15	SA75CA
DO-15	SA24	DO-15	SA51	DO-15	SA78
DO-15	SA24A	DO-15	SA51A	DO-15	SA78A
DO-15	SA24C	DO-15	SA51C	DO-15	SA78C
DO-15	SA24CA	DO-15	SA51CA	DO-15	SA78CA
DO-15	SA26	DO-15	SA54	DO-15	SA8.0
DO-15	SA26A	DO-15	SA54A	DO-15	SA8.0A

Package	Part Number	Package	Part Number	Package	Part Number
DO-15	SA8.0C	DO-15	SR209	DO-41	1N4754A
DO-15	SA8.0CA	DO-15	SR210	DO-41	1N4755A
DO-15	SA8.5	DO-15	SR210-T	DO-41	1N4756A
DO-15	SA8.5A	DO-15	SR215	DO-41	1N4757A
DO-15	SA8.5C	DO-15	SR215-T	DO-41	1N4758A
DO-15	SA8.5CA	DO-15	SR220	DO-41	1N4759A
DO-15	SA85	DO-15	SR220-T	DO-41	1N4760A
DO-15	SA85A	DO-15	UG2D	DO-41	1N4761A
DO-15	SA85C	DO-15	UG54GS	DO-41	1N4762A
DO-15	SA85CA	DO-41	1M110Z	DO-41	1N4763A
DO-15	SA9.0	DO-41	1M120Z	DO-41	1N4764A
DO-15	SA9.0A	DO-41	1M130Z	DO-41	1N4933G
DO-15	SA9.0C	DO-41	1M150Z	DO-41	1N4933G-K
DO-15	SA9.0CA	DO-41	1M160Z	DO-41	1N4934G
DO-15	SA90	DO-41	1M180Z	DO-41	1N4934G-K
DO-15	SA90A	DO-41	1M200Z	DO-41	1N4935G
DO-15	SA90C	DO-41	1N4001G	DO-41	1N4935G-K
DO-15	SA90CA	DO-41	1N4001G-K	DO-41	1N4936G
DO-15	SF21G	DO-41	1N4002G	DO-41	1N4936G-K
DO-15	SF21G-T	DO-41	1N4002G-K	DO-41	1N4937G
DO-15	SF22G	DO-41	1N4003G	DO-41	1N4937G-K
DO-15	SF22G-T	DO-41	1N4003G-K	DO-41	1N5817
DO-15	SF23G	DO-41	1N4004G	DO-41	1N5818
DO-15	SF23G-T	DO-41	1N4004G-K	DO-41	1N5819
DO-15	SF24G	DO-41	1N4005G	DO-41	BA157G
DO-15	SF24G-T	DO-41	1N4005G-K	DO-41	BA157G-K
DO-15	SF25G	DO-41	1N4006G	DO-41	BA158G
DO-15	SF25G-T	DO-41	1N4006G-K	DO-41	BA158G-K
DO-15	SF26G	DO-41	1N4007G	DO-41	BA159G
DO-15	SF26G-T	DO-41	1N4007G-K	DO-41	BA159G-K
DO-15	SF27G	DO-41	1N4740A	DO-41	BZW04-10
DO-15	SF27G-T	DO-41	1N4741A	DO-41	BZW04-102
DO-15	SF28G	DO-41	1N4742A	DO-41	BZW04-102B
DO-15	SF28G-T	DO-41	1N4743A	DO-41	BZW04-10B
DO-15	SF2L4G	DO-41	1N4744A	DO-41	BZW04-11
DO-15	SF2L6G	DO-41	1N4745A	DO-41	BZW04-110
DO-15	SF2L8G	DO-41	1N4746A	DO-41	BZW04-110B
DO-15	SR202	DO-41	1N4747A	DO-41	BZW04-11B
DO-15	SR203	DO-41	1N4748A	DO-41	BZW04-128
DO-15	SR204	DO-41	1N4749A	DO-41	BZW04-128B
DO-15	SR204-T	DO-41	1N4750A	DO-41	BZW04-13
DO-15	SR205	DO-41	1N4751A	DO-41	BZW04-136
DO-15	SR206	DO-41	1N4752A	DO-41	BZW04-136B
DO-15	SR206-T	DO-41	1N4753A	DO-41	BZW04-13B

Package	Part Number	Package	Part Number	Package	Part Number
DO-41	BZW04-14	DO-41	BZW04-40	DO-41	FR107G
DO-41	BZW04-145	DO-41	BZW04-40B	DO-41	FR107G-K
DO-41	BZW04-145B	DO-41	BZW04-44	DO-41	HER101G
DO-41	BZW04-14B	DO-41	BZW04-44B	DO-41	HER101G-K
DO-41	BZW04-15	DO-41	BZW04-48	DO-41	HER102G
DO-41	BZW04-154	DO-41	BZW04-48B	DO-41	HER102G-K
DO-41	BZW04-154B	DO-41	BZW04-53	DO-41	HER103G
DO-41	BZW04-15B	DO-41	BZW04-53B	DO-41	HER103G-K
DO-41	BZW04-17	DO-41	BZW04-58	DO-41	HER104G
DO-41	BZW04-171	DO-41	BZW04-58B	DO-41	HER104G-K
DO-41	BZW04-171B	DO-41	BZW04-5V8	DO-41	HER105G
DO-41	BZW04-17B	DO-41	BZW04-5V8B	DO-41	HER105G-K
DO-41	BZW04-188	DO-41	BZW04-64	DO-41	HER106G
DO-41	BZW04-188B	DO-41	BZW04-64B	DO-41	HER106G-K
DO-41	BZW04-19	DO-41	BZW04-6V4	DO-41	HER107G
DO-41	BZW04-19B	DO-41	BZW04-6V4B	DO-41	HER107G-K
DO-41	BZW04-20	DO-41	BZW04-70	DO-41	HER108G
DO-41	BZW04-20B	DO-41	BZW04-70B	DO-41	HER108G-K
DO-41	BZW04-213	DO-41	BZW04-78	DO-41	MUR160A
DO-41	BZW04-213B	DO-41	BZW04-78B	DO-41	P4KE10
DO-41	BZW04-23	DO-41	BZW04-7V0	DO-41	P4KE100
DO-41	BZW04-239	DO-41	BZW04-7V0B	DO-41	P4KE100A
DO-41	BZW04-239B	DO-41	BZW04-7V8	DO-41	P4KE100C
DO-41	BZW04-23B	DO-41	BZW04-7V8B	DO-41	P4KE100CA
DO-41	BZW04-256	DO-41	BZW04-85	DO-41	P4KE10A
DO-41	BZW04-256B	DO-41	BZW04-85B	DO-41	P4KE10C
DO-41	BZW04-26	DO-41	BZW04-8V5	DO-41	P4KE10CA
DO-41	BZW04-26B	DO-41	BZW04-8V5B	DO-41	P4KE11
DO-41	BZW04-273	DO-41	BZW04-94	DO-41	P4KE110
DO-41	BZW04-273B	DO-41	BZW04-94B	DO-41	P4KE110A
DO-41	BZW04-28	DO-41	BZW04-9V4	DO-41	P4KE110C
DO-41	BZW04-28B	DO-41	BZW04-9V4B	DO-41	P4KE110CA
DO-41	BZW04-299	DO-41	FR101G	DO-41	P4KE11A
DO-41	BZW04-299B	DO-41	FR101G-K	DO-41	P4KE11C
DO-41	BZW04-31	DO-41	FR102G	DO-41	P4KE11CA
DO-41	BZW04-31B	DO-41	FR102G-K	DO-41	P4KE12
DO-41	BZW04-33	DO-41	FR103G	DO-41	P4KE120
DO-41	BZW04-33B	DO-41	FR103G-K	DO-41	P4KE120A
DO-41	BZW04-342	DO-41	FR104G	DO-41	P4KE120C
DO-41	BZW04-342B	DO-41	FR104G-K	DO-41	P4KE120CA
DO-41	BZW04-37	DO-41	FR105G	DO-41	P4KE12A
DO-41	BZW04-376	DO-41	FR105G-K	DO-41	P4KE12C
DO-41	BZW04-376B	DO-41	FR106G	DO-41	P4KE12CA
DO-41	BZW04-37B	DO-41	FR106G-K	DO-41	P4KE13

Package	Part Number	Package	Part Number	Package	Part Number
DO-41	P4KE130	DO-41	P4KE220	DO-41	P4KE400A
DO-41	P4KE130A	DO-41	P4KE220A	DO-41	P4KE400C
DO-41	P4KE130C	DO-41	P4KE220C	DO-41	P4KE400CA
DO-41	P4KE130CA	DO-41	P4KE220CA	DO-41	P4KE43
DO-41	P4KE13A	DO-41	P4KE22A	DO-41	P4KE43A
DO-41	P4KE13C	DO-41	P4KE22C	DO-41	P4KE43C
DO-41	P4KE13CA	DO-41	P4KE22CA	DO-41	P4KE43CA
DO-41	P4KE15	DO-41	P4KE24	DO-41	P4KE440
DO-41	P4KE150	DO-41	P4KE24A	DO-41	P4KE440A
DO-41	P4KE150A	DO-41	P4KE24C	DO-41	P4KE440C
DO-41	P4KE150C	DO-41	P4KE24CA	DO-41	P4KE440CA
DO-41	P4KE150CA	DO-41	P4KE250	DO-41	P4KE47
DO-41	P4KE15A	DO-41	P4KE250A	DO-41	P4KE47A
DO-41	P4KE15C	DO-41	P4KE250C	DO-41	P4KE47C
DO-41	P4KE15CA	DO-41	P4KE250CA	DO-41	P4KE47CA
DO-41	P4KE16	DO-41	P4KE27	DO-41	P4KE51
DO-41	P4KE160	DO-41	P4KE27A	DO-41	P4KE51A
DO-41	P4KE160A	DO-41	P4KE27C	DO-41	P4KE51C
DO-41	P4KE160C	DO-41	P4KE27CA	DO-41	P4KE51CA
DO-41	P4KE160CA	DO-41	P4KE30	DO-41	P4KE56
DO-41	P4KE16A	DO-41	P4KE300	DO-41	P4KE56A
DO-41	P4KE16C	DO-41	P4KE300A	DO-41	P4KE56C
DO-41	P4KE16CA	DO-41	P4KE300C	DO-41	P4KE56CA
DO-41	P4KE170	DO-41	P4KE300CA	DO-41	P4KE6.8
DO-41	P4KE170A	DO-41	P4KE30A	DO-41	P4KE6.8A
DO-41	P4KE170C	DO-41	P4KE30C	DO-41	P4KE6.8C
DO-41	P4KE170CA	DO-41	P4KE30CA	DO-41	P4KE6.8CA
DO-41	P4KE18	DO-41	P4KE33	DO-41	P4KE62
DO-41	P4KE180	DO-41	P4KE33A	DO-41	P4KE62A
DO-41	P4KE180A	DO-41	P4KE33C	DO-41	P4KE62C
DO-41	P4KE180C	DO-41	P4KE33CA	DO-41	P4KE62CA
DO-41	P4KE180CA	DO-41	P4KE350	DO-41	P4KE68
DO-41	P4KE18A	DO-41	P4KE350A	DO-41	P4KE68A
DO-41	P4KE18C	DO-41	P4KE350C	DO-41	P4KE68C
DO-41	P4KE18CA	DO-41	P4KE350CA	DO-41	P4KE68CA
DO-41	P4KE20	DO-41	P4KE36	DO-41	P4KE7.5
DO-41	P4KE200	DO-41	P4KE36A	DO-41	P4KE7.5A
DO-41	P4KE200A	DO-41	P4KE36C	DO-41	P4KE7.5C
DO-41	P4KE200C	DO-41	P4KE36CA	DO-41	P4KE7.5CA
DO-41	P4KE200CA	DO-41	P4KE39	DO-41	P4KE75
DO-41	P4KE20A	DO-41	P4KE39A	DO-41	P4KE75A
DO-41	P4KE20C	DO-41	P4KE39C	DO-41	P4KE75C
DO-41	P4KE20CA	DO-41	P4KE39CA	DO-41	P4KE75CA
DO-41	P4KE22	DO-41	P4KE400	DO-41	P4KE8.2

Package	Part Number	Package	Part Number	Package	Part Number
DO-41	P4KE8.2A	DO-41	SR106-T	TS-1	F1T5G-K
DO-41	P4KE8.2C	DO-41	SR109	TS-1	F1T6G
DO-41	P4KE8.2CA	DO-41	SR110	TS-1	F1T6G-K
DO-41	P4KE82	DO-41	SR110-T	TS-1	F1T7G
DO-41	P4KE82A	DO-41	SR115	TS-1	F1T7G-K
DO-41	P4KE82C	DO-41	SR115-T	TS-1	HT11G
DO-41	P4KE82CA	DO-41	SR120-T	TS-1	HT11G-K
DO-41	P4KE9.1	DO-41	UF1A	TS-1	HT12G
DO-41	P4KE9.1A	DO-41	UF1B	TS-1	HT12G-K
DO-41	P4KE9.1C	DO-41	UF1D	TS-1	HT13G
DO-41	P4KE9.1CA	DO-41	UF1G	TS-1	HT13G-K
DO-41	P4KE91	DO-41	UF1J	TS-1	HT14G
DO-41	P4KE91A	DO-41	UF1K	TS-1	HT14G-K
DO-41	P4KE91C	DO-41	UF1M	TS-1	HT15G
DO-41	P4KE91CA	DO-41	UF4001	TS-1	HT15G-K
DO-41	SF11G	DO-41	UF4002	TS-1	HT16G
DO-41	SF11G-K	DO-41	UF4003	TS-1	HT16G-K
DO-41	SF12G	DO-41	UF4004	TS-1	HT17G
DO-41	SF12G-K	DO-41	UF4005	TS-1	HT17G-K
DO-41	SF13G	DO-41	UF4006	TS-1	HT18G
DO-41	SF13G-K	DO-41	UF4007	TS-1	HT18G-K
DO-41	SF14G	TS-1	1T1G	TS-1	SFT11G
DO-41	SF14G-K	TS-1	1T1G-K	TS-1	SFT12G
DO-41	SF15G	TS-1	1T2G	TS-1	SFT13G
DO-41	SF15G-K	TS-1	1T2G-K	TS-1	SFT14G
DO-41	SF16G	TS-1	1T3G	TS-1	SFT15G
DO-41	SF16G-K	TS-1	1T3G-K	TS-1	SFT16G
DO-41	SF17G	TS-1	1T4G	TS-1	SFT17G
DO-41	SF17G-K	TS-1	1T4G-K	TS-1	SFT18G
DO-41	SF18G	TS-1	1T5G	TS-1	SRT110
DO-41	SF18G-K	TS-1	1T5G-K	TS-1	SRT115
DO-41	SR002	TS-1	1T6G	TS-1	SRT12
DO-41	SR003	TS-1	1T6G-K	TS-1	SRT13
DO-41	SR004	TS-1	1T7G	TS-1	SRT14
DO-41	SR005	TS-1	1T7G-K	TS-1	SRT15
DO-41	SR006	TS-1	F1T1G	TS-1	SRT16
DO-41	SR009	TS-1	F1T1G-K	TS-1	SRT19
DO-41	SR010	TS-1	F1T2G	TS-1	UG06A
DO-41	SR102	TS-1	F1T2G-K	TS-1	UG06B
DO-41	SR103	TS-1	F1T3G	TS-1	UG06C
DO-41	SR104	TS-1	F1T3G-K	TS-1	UG06D
DO-41	SR104-T	TS-1	F1T4G	R-6	6A05G
DO-41	SR105	TS-1	F1T4G-K	R-6	6A100G
DO-41	SR106	TS-1	F1T5G	R-6	6A10G

Package	Part Number	Package	Part Number	Package	Part Number
R-6	6A20G	TO-220AB	HER1607G	TO-220AB	MBR2060CT-Y
R-6	6A40G	TO-220AB	HER1608G	TO-220AB	MBR2090CT
R-6	6A60G	TO-220AB	MBR10100CT	TO-220AB	MBR2090CT-Y
R-6	6A80G	TO-220AB	MBR10100CT-Y	TO-220AB	MBR20H100CT
R-6	HER601G	TO-220AB	MBR10150CT	TO-220AB	MBR20H150CT
R-6	HER602G	TO-220AB	MBR10150CT-Y	TO-220AB	MBR20H200CT
R-6	HER603G	TO-220AB	MBR10200CT	TO-220AB	MBR20L100CT
R-6	HER604G	TO-220AB	MBR10200CT-Y	TO-220AB	MBR20L120CT
R-6	HER605G	TO-220AB	MBR1035CT	TO-220AB	MBR25100CT
R-6	HER606G	TO-220AB	MBR1045CT	TO-220AB	MBR25100CT-Y
R-6	SK15H45	TO-220AB	MBR1045CT-Y	TO-220AB	MBR25150CT
R-6	SK20H45	TO-220AB	MBR1050CT	TO-220AB	MBR25150CT-Y
R-6	SR1502	TO-220AB	MBR1060CT	TO-220AB	MBR2535CT
R-6	SR1503	TO-220AB	MBR1060CT-Y	TO-220AB	MBR2545CT
R-6	SR1504	TO-220AB	MBR1090CT	TO-220AB	MBR2545CT-Y
P2500	P2500M	TO-220AB	MBR10H100CT	TO-220AB	MBR2550CT
TO-220AB	GP1001	TO-220AB	MBR10H150CT	TO-220AB	MBR2560CT
TO-220AB	GP1002	TO-220AB	MBR10H200CT	TO-220AB	MBR2560CT-Y
TO-220AB	GP1003	TO-220AB	MBR10L100CT	TO-220AB	MBR2590CT
TO-220AB	GP1004	TO-220AB	MBR15100CT	TO-220AB	MBR30100CT
TO-220AB	GP1005	TO-220AB	MBR15100CT-Y	TO-220AB	MBR30100CT-Y
TO-220AB	GP1006	TO-220AB	MBR15150CT	TO-220AB	MBR30150CT
TO-220AB	GP1007	TO-220AB	MBR15150CT-Y	TO-220AB	MBR30150CT-Y
TO-220AB	GP1601	TO-220AB	MBR15200CT-Y	TO-220AB	MBR3035CT
TO-220AB	GP1602	TO-220AB	MBR1535CT	TO-220AB	MBR3045CT
TO-220AB	GP1603	TO-220AB	MBR1545CT	TO-220AB	MBR3045CT-Y
TO-220AB	GP1604	TO-220AB	MBR1545CT-Y	TO-220AB	MBR3050CT
TO-220AB	GP1605	TO-220AB	MBR1550CT	TO-220AB	MBR3060CT
TO-220AB	GP1606	TO-220AB	MBR1560CT	TO-220AB	MBR3060CT-Y
TO-220AB	GP1607	TO-220AB	MBR1560CT-Y	TO-220AB	MBR3080CT-Y
TO-220AB	HER1001G	TO-220AB	MBR1590CT	TO-220AB	MBR3090CT
TO-220AB	HER1002G	TO-220AB	MBR20100CT	TO-220AB	MBR30H100CT
TO-220AB	HER1003G	TO-220AB	MBR20100CT-Y	TO-220AB	MBR30L100CT
TO-220AB	HER1004G	TO-220AB	MBR20150CT	TO-220AB	MBR30L120CT
TO-220AB	HER1005G	TO-220AB	MBR20150CT-Y	TO-220AB	MBR30L45CT
TO-220AB	HER1006G	TO-220AB	MBR20200CT	TO-220AB	MBR30L60CT
TO-220AB	HER1007G	TO-220AB	MBR20200CT-Y	TO-220AB	MUR1620CT
TO-220AB	HER1008G	TO-220AB	MBR2035CT	TO-220AB	MUR1640CT
TO-220AB	HER1601G	TO-220AB	MBR2035CT-Y	TO-220AB	MUR1660CT
TO-220AB	HER1602G	TO-220AB	MBR2045CT	TO-220AB	SF1001G
TO-220AB	HER1603G	TO-220AB	MBR2045CT-Y	TO-220AB	SF1002G
TO-220AB	HER1604G	TO-220AB	MBR2050CT	TO-220AB	SF1003G
TO-220AB	HER1605G	TO-220AB	MBR2050CT-Y	TO-220AB	SF1004G
TO-220AB	HER1606G	TO-220AB	MBR2060CT	TO-220AB	SF1005G

Package	Part Number	Package	Part Number	Package	Part Number
TO-220AB	SF1006G	TO-220AB	SR20150	TO-220AB	TST30U45CW
TO-220AB	SF1007G	TO-220AB	SR2020	TO-220AB	TST30U60C
TO-220AB	SF1008G	TO-220AB	SR2030	TO-220AB	TST30U60CW
TO-220AB	SF1601G	TO-220AB	SR2040	TO-220AB	TST40L100CW
TO-220AB	SF1602G	TO-220AB	SR2050	TO-220AB	TST40L120CW
TO-220AB	SF1603G	TO-220AB	SR2060	TO-220AB	TST40L150CW
TO-220AB	SF1604G	TO-220AB	SR2090	TO-220AB	TST40L200CW
TO-220AB	SF1605G	TO-220AB	TST10H100CW	TO-220AB	TST40L45CW
TO-220AB	SF1606G	TO-220AB	TST10H120CW	TO-220AB	TST40L60CW
TO-220AB	SF1607G	TO-220AB	TST10H150CW	TO-220AB	UG1004G
TO-220AB	SF1608G	TO-220AB	TST10H200CW	TO-220AB	UG1005G
TO-220AB	SF2001G	TO-220AB	TST10L200CW	TO-220AB	UG1006G
TO-220AB	SF2002G	TO-220AB	TST10L60CW	TO-220AB	UG1007G
TO-220AB	SF2003G	TO-220AB	TST20H100CW	TO-220AB	UG1008G
TO-220AB	SF2004G	TO-220AB	TST20H120CW	TO-220AC	GPA801
TO-220AB	SF2005G	TO-220AB	TST20H150CW	TO-220AC	GPA802
TO-220AB	SF2006G	TO-220AB	TST20H200CW	TO-220AC	GPA803
TO-220AB	SF2007G	TO-220AB	TST20H300CW	TO-220AC	GPA804
TO-220AB	SF2008G	TO-220AB	TST20H45C	TO-220AC	GPA805
TO-220AB	SF801G	TO-220AB	TST20H60C	TO-220AC	GPA806
TO-220AB	SF802G	TO-220AB	TST20L100CW	TO-220AC	GPA807
TO-220AB	SF803G	TO-220AB	TST20L120CW	TO-220AC	HERA801G
TO-220AB	SF804G	TO-220AB	TST20L150CW	TO-220AC	HERA802G
TO-220AB	SF805G	TO-220AB	TST20L200CW	TO-220AC	HERA803G
TO-220AB	SF806G	TO-220AB	TST20L60CW	TO-220AC	HERA804G
TO-220AB	SF807G	TO-220AB	TST20U100C	TO-220AC	HERA805G
TO-220AB	SF808G	TO-220AB	TST20U45C	TO-220AC	HERA806G
TO-220AB	SR10100	TO-220AB	TST20U45CW	TO-220AC	HERA807G
TO-220AB	SR10150	TO-220AB	TST20U60C	TO-220AC	HERA808G
TO-220AB	SR1020	TO-220AB	TST20U60CW	TO-220AC	MBR10100
TO-220AB	SR1030	TO-220AB	TST30H100CW	TO-220AC	MBR10150
TO-220AB	SR1040	TO-220AB	TST30H120CW	TO-220AC	MBR10200
TO-220AB	SR1050	TO-220AB	TST30H150CW	TO-220AC	MBR1035
TO-220AB	SR1060	TO-220AB	TST30H200CW	TO-220AC	MBR1045
TO-220AB	SR1090	TO-220AB	TST30H45C	TO-220AC	MBR1050
TO-220AB	SR16100	TO-220AB	TST30H60C	TO-220AC	MBR1060
TO-220AB	SR16150	TO-220AB	TST30L100CW	TO-220AC	MBR1090
TO-220AB	SR1620	TO-220AB	TST30L120CW	TO-220AC	MBR16100
TO-220AB	SR1630	TO-220AB	TST30L150CW	TO-220AC	MBR16150
TO-220AB	SR1640	TO-220AB	TST30L200CW	TO-220AC	MBR1635
TO-220AB	SR1650	TO-220AB	TST30L45C	TO-220AC	MBR1645
TO-220AB	SR1660	TO-220AB	TST30L45CW	TO-220AC	MBR1650
TO-220AB	SR1690	TO-220AB	TST30L60CW	TO-220AC	MBR1660
TO-220AB	SR20100	TO-220AB	TST30U45C	TO-220AC	MBR1690

Package	Part Number	Package	Part Number	Package	Part Number
TO-220AC	MBR7100	TO-220AC	SRA2020	ITO-220AB	MBRF10200CT-Y
TO-220AC	MBR7150	TO-220AC	SRA2030	ITO-220AB	MBRF1035CT
TO-220AC	MBR735	TO-220AC	SRA2040	ITO-220AB	MBRF1045CT
TO-220AC	MBR745	TO-220AC	SRA2050	ITO-220AB	MBRF1045CT-Y
TO-220AC	MBR750	TO-220AC	SRA2060	ITO-220AB	MBRF1050CT
TO-220AC	MBR760	TO-220AC	SRA2090	ITO-220AB	MBRF1060CT
TO-220AC	MBR790	TO-220AC	SRA8100	ITO-220AB	MBRF1060CT-Y
TO-220AC	MUR820	TO-220AC	SRA8150	ITO-220AB	MBRF1090CT
TO-220AC	MUR840	TO-220AC	SRA820	ITO-220AB	MBRF10H100CT
TO-220AC	MUR860	TO-220AC	SRA830	ITO-220AB	MBRF10H150CT
TO-220AC	MUR8L60	TO-220AC	SRA840	ITO-220AB	MBRF10H200CT
TO-220AC	SFA1001G	TO-220AC	SRA850	ITO-220AB	MBRF10L100CT
TO-220AC	SFA1002G	TO-220AC	SRA860	ITO-220AB	MBRF15100CT
TO-220AC	SFA1003G	TO-220AC	SRA890	ITO-220AB	MBRF15100CT-Y
TO-220AC	SFA1004G	TO-220AC	UG10G	ITO-220AB	MBRF15150CT
TO-220AC	SFA1005G	TO-220AC	UG10J	ITO-220AB	MBRF15150CT-Y
TO-220AC	SFA1006G	TO-220AC	UG12J	ITO-220AB	MBRF15200CT-Y
TO-220AC	SFA1007G	TO-220AC	UG5J	ITO-220AB	MBRF1535CT
TO-220AC	SFA1008G	TO-220AC	UG8J	ITO-220AB	MBRF1545CT
TO-220AC	SFA801G	TO-220AC	UGA15120	ITO-220AB	MBRF1545CT-Y
TO-220AC	SFA802G	TO-220AC	UGA8120	ITO-220AB	MBRF1550CT
TO-220AC	SFA803G	ITO-220AB	HERF1001G	ITO-220AB	MBRF1560CT
TO-220AC	SFA804G	ITO-220AB	HERF1002G	ITO-220AB	MBRF1560CT-Y
TO-220AC	SFA805G	ITO-220AB	HERF1003G	ITO-220AB	MBRF1590CT
TO-220AC	SFA806G	ITO-220AB	HERF1004G	ITO-220AB	MBRF20100CT
TO-220AC	SFA807G	ITO-220AB	HERF1005G	ITO-220AB	MBRF20100CT-Y
TO-220AC	SFA808G	ITO-220AB	HERF1006G	ITO-220AB	MBRF20150CT
TO-220AC	SRA10100	ITO-220AB	HERF1007G	ITO-220AB	MBRF20150CT-Y
TO-220AC	SRA10150	ITO-220AB	HERF1007GA	ITO-220AB	MBRF20200CT
TO-220AC	SRA1020	ITO-220AB	HERF1008G	ITO-220AB	MBRF20200CT-Y
TO-220AC	SRA1030	ITO-220AB	HERF1008GA	ITO-220AB	MBRF2035CT
TO-220AC	SRA1040	ITO-220AB	HERF1601G	ITO-220AB	MBRF2045CT
TO-220AC	SRA1050	ITO-220AB	HERF1602G	ITO-220AB	MBRF2045CT-Y
TO-220AC	SRA1060	ITO-220AB	HERF1603G	ITO-220AB	MBRF2050CT
TO-220AC	SRA1090	ITO-220AB	HERF1604G	ITO-220AB	MBRF2060CT
TO-220AC	SRA16100	ITO-220AB	HERF1605G	ITO-220AB	MBRF2060CT-Y
TO-220AC	SRA1620	ITO-220AB	HERF1606G	ITO-220AB	MBRF2080CT
TO-220AC	SRA1630	ITO-220AB	HERF1607G	ITO-220AB	MBRF2090CT
TO-220AC	SRA1640	ITO-220AB	HERF1608G	ITO-220AB	MBRF20H100CT
TO-220AC	SRA1650	ITO-220AB	MBRF10100CT	ITO-220AB	MBRF20H150CT
TO-220AC	SRA1660	ITO-220AB	MBRF10100CT-Y	ITO-220AB	MBRF20H200CT
TO-220AC	SRA1690	ITO-220AB	MBRF10150CT	ITO-220AB	MBRF20L100CT
TO-220AC	SRA20100	ITO-220AB	MBRF10150CT-Y	ITO-220AB	MBRF20L120CT
TO-220AC	SRA20150	ITO-220AB	MBRF10200CT	ITO-220AB	MBRF25100CT

Package	Part Number	Package	Part Number	Package	Part Number
ITO-220AB	MBRF25100CT-Y	ITO-220AB	SFF1004GA	ITO-220AB	SFF508G
ITO-220AB	MBRF25150CT	ITO-220AB	SFF1005G	ITO-220AB	SRF10100
ITO-220AB	MBRF25150CT-Y	ITO-220AB	SFF1005GA	ITO-220AB	SRF10150
ITO-220AB	MBRF2535CT	ITO-220AB	SFF1006G	ITO-220AB	SRF1020
ITO-220AB	MBRF2545CT	ITO-220AB	SFF1006GA	ITO-220AB	SRF10200
ITO-220AB	MBRF2545CT-Y	ITO-220AB	SFF1007G	ITO-220AB	SRF1030
ITO-220AB	MBRF2550CT	ITO-220AB	SFF1007GA	ITO-220AB	SRF1040
ITO-220AB	MBRF2560CT	ITO-220AB	SFF1008G	ITO-220AB	SRF1050
ITO-220AB	MBRF2560CT-Y	ITO-220AB	SFF1008GA	ITO-220AB	SRF1060
ITO-220AB	MBRF2590CT	ITO-220AB	SFF10L04G	ITO-220AB	SRF1090
ITO-220AB	MBRF30100CT	ITO-220AB	SFF10L04GA	ITO-220AB	SRF16100
ITO-220AB	MBRF30100CT-Y	ITO-220AB	SFF10L05G	ITO-220AB	SRF16150
ITO-220AB	MBRF30150CT	ITO-220AB	SFF10L05GA	ITO-220AB	SRF1620
ITO-220AB	MBRF30150CT-Y	ITO-220AB	SFF10L06G	ITO-220AB	SRF1630
ITO-220AB	MBRF30200CT	ITO-220AB	SFF10L06GA	ITO-220AB	SRF1640
ITO-220AB	MBRF30200CT-Y	ITO-220AB	SFF10L08G	ITO-220AB	SRF1650
ITO-220AB	MBRF3035CT	ITO-220AB	SFF10L08GA	ITO-220AB	SRF1660
ITO-220AB	MBRF3045CT	ITO-220AB	SFF1601G	ITO-220AB	SRF1690
ITO-220AB	MBRF3045CT-Y	ITO-220AB	SFF1602G	ITO-220AB	SRF20100
ITO-220AB	MBRF3050CT	ITO-220AB	SFF1603G	ITO-220AB	SRF20150
ITO-220AB	MBRF3060CT	ITO-220AB	SFF1604G	ITO-220AB	SRF2020
ITO-220AB	MBRF3060CT-Y	ITO-220AB	SFF1605G	ITO-220AB	SRF2030
ITO-220AB	MBRF3080CT	ITO-220AB	SFF1606G	ITO-220AB	SRF2040
ITO-220AB	MBRF3080CT-Y	ITO-220AB	SFF1607G	ITO-220AB	SRF2050
ITO-220AB	MBRF3090CT	ITO-220AB	SFF1608G	ITO-220AB	SRF2060
ITO-220AB	MBRF30L120CT	ITO-220AB	SFF2001G	ITO-220AB	SRF2090
ITO-220AB	MBRF30L45CT	ITO-220AB	SFF2002G	ITO-220AB	TSF10H100C
ITO-220AB	MBRF8100CT	ITO-220AB	SFF2003G	ITO-220AB	TSF10H120C
ITO-220AB	MBRF8150CT	ITO-220AB	SFF2004G	ITO-220AB	TSF10H150C
ITO-220AB	MBRF835CT	ITO-220AB	SFF2004GA	ITO-220AB	TSF10H200C
ITO-220AB	MBRF845CT	ITO-220AB	SFF2005G	ITO-220AB	TSF20H45C
ITO-220AB	MBRF850CT	ITO-220AB	SFF2005GA	ITO-220AB	TSF20H60C
ITO-220AB	MBRF860CT	ITO-220AB	SFF2006G	ITO-220AB	TSF10L100CW
ITO-220AB	MBRF890CT	ITO-220AB	SFF2006GA	ITO-220AB	TSF10L150CW
ITO-220AB	MURF1620CT	ITO-220AB	SFF2007G	ITO-220AB	TSF10L200CW
ITO-220AB	MURF1640CT	ITO-220AB	SFF2008G	ITO-220AB	TSF10U60C
ITO-220AB	MURF1660CT	ITO-220AB	SFF2008GA	ITO-220AB	TSF15L60CW
ITO-220AB	SFF1001G	ITO-220AB	SFF501G	ITO-220AB	TSF20H100C
ITO-220AB	SFF1001GA	ITO-220AB	SFF502G	ITO-220AB	TSF20H100C-S
ITO-220AB	SFF1002G	ITO-220AB	SFF503G	ITO-220AB	TSF20H120C
ITO-220AB	SFF1002GA	ITO-220AB	SFF504G	ITO-220AB	TSF20H120C-S
ITO-220AB	SFF1003G	ITO-220AB	SFF505G	ITO-220AB	TSF20H150C
ITO-220AB	SFF1003GA	ITO-220AB	SFF506G	ITO-220AB	TSF20H150C-S
ITO-220AB	SFF1004G	ITO-220AB	SFF507G	ITO-220AB	TSF20H200C

Package	Part Number	Package	Part Number	Package	Part Number
ITO-220AB	TSF20L100C	ITO-220AB	UGF1008GA	ITO-220AC	MBRF16H45
ITO-220AB	TSF20L120C	ITO-220AB	UGF1606G	ITO-220AC	MBRF20100
ITO-220AB	TSF20L150C	ITO-220AB	UGF2004G	ITO-220AC	MBRF2035
ITO-220AB	TSF20L200C	ITO-220AB	UGF2005G	ITO-220AC	MBRF2045
ITO-220AB	TSF20L45C	ITO-220AB	UGF2006G	ITO-220AC	MBRF2050
ITO-220AB	TSF20L60C	ITO-220AB	UGF2007G	ITO-220AC	MBRF2060
ITO-220AB	TSF20U100C	ITO-220AB	UGF2008G	ITO-220AC	MBRF2090
ITO-220AB	TSF20U45C	ITO-220AC	HERAF1001G	ITO-220AC	MBRF5100
ITO-220AB	TSF20U60C	ITO-220AC	HERAF1002G	ITO-220AC	MBRF5150
ITO-220AB	TSF20U80C	ITO-220AC	HERAF1003G	ITO-220AC	MBRF5200
ITO-220AB	TSF30H100C	ITO-220AC	HERAF1004G	ITO-220AC	MBRF7100
ITO-220AB	TSF30H120C	ITO-220AC	HERAF1005G	ITO-220AC	MBRF7150
ITO-220AB	TSF30H150C	ITO-220AC	HERAF1006G	ITO-220AC	MBRF735
ITO-220AB	TSF30H200C	ITO-220AC	HERAF1007G	ITO-220AC	MBRF745
ITO-220AB	TSF30L100C	ITO-220AC	HERAF1008G	ITO-220AC	MBRF750
ITO-220AB	TSF30L120C	ITO-220AC	HERAF1601G	ITO-220AC	MBRF760
ITO-220AB	TSF30L150C	ITO-220AC	HERAF1602G	ITO-220AC	MBRF790
ITO-220AB	TSF30L200C	ITO-220AC	HERAF1603G	ITO-220AC	MURF880G
ITO-220AB	TSF30L45C	ITO-220AC	HERAF1604G	ITO-220AC	MURF8L60
ITO-220AB	TSF30L60C	ITO-220AC	HERAF1605G	ITO-220AC	SFAF1001G
ITO-220AB	TSF30U100C	ITO-220AC	HERAF1606G	ITO-220AC	SFAF1002G
ITO-220AB	TSF30U120C	ITO-220AC	HERAF801G	ITO-220AC	SFAF1003G
ITO-220AB	TSF30U45C	ITO-220AC	HERAF802G	ITO-220AC	SFAF1004G
ITO-220AB	TSF30U60C	ITO-220AC	HERAF803G	ITO-220AC	SFAF1005G
ITO-220AB	TSF40H100C	ITO-220AC	HERAF804G	ITO-220AC	SFAF1006G
ITO-220AB	TSF40H120C	ITO-220AC	HERAF805G	ITO-220AC	SFAF1007G
ITO-220AB	TSF40H150C	ITO-220AC	HERAF806G	ITO-220AC	SFAF1008G
ITO-220AB	TSF40H200C	ITO-220AC	HERAF807G	ITO-220AC	SFAF1601G
ITO-220AB	TSF40L100C	ITO-220AC	HERAF808G	ITO-220AC	SFAF1602G
ITO-220AB	TSF40L120C	ITO-220AC	MBRF10100	ITO-220AC	SFAF1603G
ITO-220AB	TSF40L150C	ITO-220AC	MBRF10150	ITO-220AC	SFAF1604G
ITO-220AB	TSF40L200C	ITO-220AC	MBRF10200	ITO-220AC	SFAF1605G
ITO-220AB	TSF40L45C	ITO-220AC	MBRF1035	ITO-220AC	SFAF1606G
ITO-220AB	TSF40L60C	ITO-220AC	MBRF1045	ITO-220AC	SFAF1607G
ITO-220AB	TSF40U100C	ITO-220AC	MBRF1050	ITO-220AC	SFAF1608G
ITO-220AB	UGF1004G	ITO-220AC	MBRF1060	ITO-220AC	SFAF2001G
ITO-220AB	UGF1004GA	ITO-220AC	MBRF1090	ITO-220AC	SFAF2002G
ITO-220AB	UGF1005G	ITO-220AC	MBRF16100	ITO-220AC	SFAF2003G
ITO-220AB	UGF1005GA	ITO-220AC	MBRF16150	ITO-220AC	SFAF2004G
ITO-220AB	UGF1006G	ITO-220AC	MBRF1635	ITO-220AC	SFAF2005G
ITO-220AB	UGF1006GA	ITO-220AC	MBRF1645	ITO-220AC	SFAF2006G
ITO-220AB	UGF1007G	ITO-220AC	MBRF1650	ITO-220AC	SFAF2007G
ITO-220AB	UGF1007GA	ITO-220AC	MBRF1660	ITO-220AC	SFAF2008G
ITO-220AB	UGF1008G	ITO-220AC	MBRF1690	ITO-220AC	SFAF501G

Package	Part Number	Package	Part Number	Package	Part Number
ITO-220AC	SFAF502G	ITO-220AC	SRAF890	TO-3P	MBR4050PT
ITO-220AC	SFAF503G	ITO-220AC	UF5JFC	TO-3P	MBR4060PT
ITO-220AC	SFAF504G	ITO-220AC	UGF10G	TO-3P	MBR4090PT
ITO-220AC	SFAF505G	ITO-220AC	UGF10J	TO-3P	MBR60100PT
ITO-220AC	SFAF506G	ITO-220AC	UGF12J	TO-3P	MBR6035PT
ITO-220AC	SFAF507G	ITO-220AC	UGF12JD	TO-3P	MBR6045PT
ITO-220AC	SFAF508G	ITO-220AC	UGF5J	TO-3P	MBR6050PT
ITO-220AC	SFAF801G	ITO-220AC	UGF8J	TO-3P	MBR6060PT
ITO-220AC	SFAF802G	ITO-220AC	UGF8JD	TO-3P	MBR6090PT
ITO-220AC	SFAF803G	TO-3P	HER1601PT	TO-3P	SF1601PT
ITO-220AC	SFAF804G	TO-3P	HER1602PT	TO-3P	SF1602PT
ITO-220AC	SFAF805G	TO-3P	HER1603PT	TO-3P	SF1603PT
ITO-220AC	SFAF806G	TO-3P	HER1604PT	TO-3P	SF1604PT
ITO-220AC	SFAF807G	TO-3P	HER1605PT	TO-3P	SF1605PT
ITO-220AC	SFAF808G	TO-3P	HER1606PT	TO-3P	SF1606PT
ITO-220AC	SRAF10100	TO-3P	HER1607PT	TO-3P	SF1607PT
ITO-220AC	SRAF10150	TO-3P	HER1608PT	TO-3P	SF1608PT
ITO-220AC	SRAF1020	TO-3P	HER3001PT	TO-3P	SF2001PT
ITO-220AC	SRAF1030	TO-3P	HER3002PT	TO-3P	SF2002PT
ITO-220AC	SRAF1040	TO-3P	HER3003PT	TO-3P	SF2003PT
ITO-220AC	SRAF1050	TO-3P	HER3004PT	TO-3P	SF2004PT
ITO-220AC	SRAF1060	TO-3P	HER3005PT	TO-3P	SF2005PT
ITO-220AC	SRAF1090	TO-3P	HER3006PT	TO-3P	SF2006PT
ITO-220AC	SRAF16100	TO-3P	MBR20100PT	TO-3P	SF2007PT
ITO-220AC	SRAF1620	TO-3P	MBR20150PT	TO-3P	SF2008PT
ITO-220AC	SRAF1630	TO-3P	MBR20200PT	TO-3P	SF3001PT
ITO-220AC	SRAF1640	TO-3P	MBR2035PT	TO-3P	SF3002PT
ITO-220AC	SRAF1650	TO-3P	MBR2045PT	TO-3P	SF3003PT
ITO-220AC	SRAF1660	TO-3P	MBR2050PT	TO-3P	SF3004PT
ITO-220AC	SRAF1690	TO-3P	MBR2060PT	TO-3P	SF3005PT
ITO-220AC	SRAF5100	TO-3P	MBR2090PT	TO-3P	SF3006PT
ITO-220AC	SRAF5150	TO-3P	MBR30100PT	TO-3P	SF3008PT
ITO-220AC	SRAF520	TO-3P	MBR30150PT	TO-3P	SR16100PT
ITO-220AC	SRAF530	TO-3P	MBR30200PT	TO-3P	SR16150PT
ITO-220AC	SRAF540	TO-3P	MBR3035PT	TO-3P	SR1620PT
ITO-220AC	SRAF550	TO-3P	MBR3045PT	TO-3P	SR1630PT
ITO-220AC	SRAF560	TO-3P	MBR3050PT	TO-3P	SR1640PT
ITO-220AC	SRAF590	TO-3P	MBR3060PT	TO-3P	SR1650PT
ITO-220AC	SRAF8100	TO-3P	MBR3090PT	TO-3P	SR1660PT
ITO-220AC	SRAF8150	TO-3P	MBR40100PT	TO-3P	SR1690PT
ITO-220AC	SRAF820	TO-3P	MBR40150PT	TO-3P	SR20100PT
ITO-220AC	SRAF830	TO-3P	MBR40200PT	TO-3P	SR20150PT
ITO-220AC	SRAF840	TO-3P	MBR4035PT	TO-3P	SR2020PT
ITO-220AC	SRAF850	TO-3P	MBR4045PT	TO-3P	SR2030PT
ITO-220AC	SRAF860				

Package	Part Number	Package	Part Number	Package	Part Number
TO-3P	SR2040PT	D3K	UR4KB80-B	DBL	HDBL104G
TO-3P	SR2050PT	D3K	UR8KB100	DBL	HDBL105G
TO-3P	SR2060PT	D3K	UR8KB60	DBL	HDBL106G
TO-3P	SR2090PT	D3K	UR8KB80	DBL	HDBL107G
TO-3P	SR30100PT	DBL	DBL101G	GBPC	GBPC15005
TO-3P	SR30150PT	DBL	DBL102G	GBPC	GBPC1501
TO-3P	SR3020PT	DBL	DBL103G	GBPC	GBPC1502
TO-3P	SR3030PT	DBL	DBL104G	GBPC	GBPC1504
TO-3P	SR3040PT	DBL	DBL104G-T	GBPC	GBPC1506
TO-3P	SR3050PT	DBL	DBL105G	GBPC	GBPC1508
TO-3P	SR3060PT	DBL	DBL105G-T	GBPC	GBPC1510
TO-3P	SR3090PT	DBL	DBL106G	GBPC	GBPC25005
TO-3P	SR40100PT	DBL	DBL106G-T	GBPC	GBPC2501
TO-3P	SR4020PT	DBL	DBL107G	GBPC	GBPC2502
TO-3P	SR4030PT	DBL	DBL107G-T	GBPC	GBPC2504
TO-3P	SR4040PT	DBL	DBL151G	GBPC	GBPC2506
TO-3P	SR4050PT	DBL	DBL152G	GBPC	GBPC2508
TO-3P	SR4060PT	DBL	DBL153G	GBPC	GBPC2510
TO-3P	SR4090PT	DBL	DBL154G	GBPC	GBPC35005
TO-3P	UG2004PT	DBL	DBL154G-T	GBPC	GBPC3501
TO-3P	UG6005PT	DBL	DBL155G	GBPC	GBPC3502
I ² Pak	MBRI20100CT	DBL	DBL155G-T	GBPC	GBPC3504
I ² Pak	MBRI30100CT	DBL	DBL156G	GBPC	GBPC3506
I ² Pak	TSI10H100CW	DBL	DBL156G-T	GBPC	GBPC3508
I ² Pak	TSI10H120CW	DBL	DBL157G	GBPC	GBPC3510
I ² Pak	TSI10H150CW	DBL	DBL157G-T	GBPC40	GBPC40005
I ² Pak	TSI10H200CW	DBL	DBL158G	GBPC40	GBPC4001
I ² Pak	TSI10L200CW	DBL	DBL159G	GBPC40	GBPC4002
I ² Pak	TSI20H100CW	DBL	DBL201G	GBPC40	GBPC4004
I ² Pak	TSI20H120CW	DBL	DBL202G	GBPC40	GBPC4006
I ² Pak	TSI20H150CW	DBL	DBL203G	GBPC40	GBPC4008
I ² Pak	TSI20H200CW	DBL	DBL204G	GBPC40	GBPC4010
I ² Pak	TSI30H100CW	DBL	DBL204G-T	GBPC40	GBPC50005
I ² Pak	TSI30H120CW	DBL	DBL205G	GBPC40	GBPC5001
I ² Pak	TSI30H150CW	DBL	DBL205G-T	GBPC40	GBPC5002
I ² Pak	TSI30H200CW	DBL	DBL206G	GBPC40	GBPC5004
D3K	UR2KB100	DBL	DBL206G-T	GBPC40	GBPC5006
D3K	UR2KB60	DBL	DBL207G	GBPC40	GBPC5008
D3K	UR2KB80	DBL	DBL207G-T	GBPC40	GBPC5010
D3K	UR3KB100	DBL	DBL208G	GBPC40-M	GBPC40005M
D3K	UR3KB60	DBL	DBL209G	GBPC40-M	GBPC4001M
D3K	UR3KB80	DBL	HDBL101G	GBPC40-M	GBPC4002M
D3K	UR4KB100-B	DBL	HDBL102G	GBPC40-M	GBPC4004M
D3K	UR4KB60-B	DBL	HDBL103G	GBPC40-M	GBPC4006M

Package	Part Number	Package	Part Number	Package	Part Number
GBPC40-M	GBPC4008M	GBPC-W	GBPC35005W	GBU	GBU2505
GBPC40-M	GBPC4010M	GBPC-W	GBPC3501W	GBU	GBU2506
GBPC40-M	GBPC50005M	GBPC-W	GBPC3502W	GBU	GBU2507
GBPC40-M	GBPC5001M	GBPC-W	GBPC3504W	GBU	GBU401
GBPC40-M	GBPC5002M	GBPC-W	GBPC3506W	GBU	GBU402
GBPC40-M	GBPC5004M	GBPC-W	GBPC3508W	GBU	GBU403
GBPC40-M	GBPC5006M	GBPC-W	GBPC3510W	GBU	GBU404
GBPC40-M	GBPC5008M	GBL	D2SB05	GBU	GBU404-K
GBPC40-M	GBPC5010M	GBL	D2SB10	GBU	GBU405
GBPC-M	GBPC15005M	GBL	D2SB20	GBU	GBU405-K
GBPC-M	GBPC1501M	GBL	D2SB40	GBU	GBU406
GBPC-M	GBPC1502M	GBL	D2SB60	GBU	GBU406-K
GBPC-M	GBPC1504M	GBL	D2SB80	GBU	GBU407
GBPC-M	GBPC1506M	GBL	GBL005	GBU	GBU407-K
GBPC-M	GBPC1508M	GBL	GBL01	GBU	GBU601
GBPC-M	GBPC1510M	GBL	GBL02	GBU	GBU602
GBPC-M	GBPC25005M	GBL	GBL04	GBU	GBU603
GBPC-M	GBPC2501M	GBL	GBL06	GBU	GBU604
GBPC-M	GBPC2502M	GBL	GBL08	GBU	GBU604-K
GBPC-M	GBPC2504M	GBL	GBL10	GBU	GBU605
GBPC-M	GBPC2506M	GBL	GBL201	GBU	GBU605-K
GBPC-M	GBPC2508M	GBL	GBL202	GBU	GBU606
GBPC-M	GBPC2510M	GBL	GBL203	GBU	GBU606-K
GBPC-M	GBPC35005M	GBL	GBL204	GBU	GBU607
GBPC-M	GBPC3501M	GBL	GBL205	GBU	GBU607-K
GBPC-M	GBPC3502M	GBL	GBL206	GBU	GBU801
GBPC-M	GBPC3504M	GBL	GBL207	GBU	GBU802
GBPC-M	GBPC3506M	GBL	GBLA005	GBU	GBU803
GBPC-M	GBPC3508M	GBL	GBLA01	GBU	GBU804
GBPC-M	GBPC3510M	GBL	GBLA02	GBU	GBU804-K
GBPC-W	GBPC15005W	GBL	GBLA04	GBU	GBU805
GBPC-W	GBPC1501W	GBL	GBLA06	GBU	GBU805-K
GBPC-W	GBPC1502W	GBL	GBLA08	GBU	GBU806
GBPC-W	GBPC1504W	GBL	GBLA10	GBU	GBU806-K
GBPC-W	GBPC1506W	GBU	GBU1001	GBU	GBU807
GBPC-W	GBPC1508W	GBU	GBU1002	GBU	GBU807-K
GBPC-W	GBPC1510W	GBU	GBU1003	KBJL	TS10KL100
GBPC-W	GBPC25005W	GBU	GBU1004	KBJL	TS10KL60
GBPC-W	GBPC2501W	GBU	GBU1005	KBJL	TS10KL80
GBPC-W	GBPC2502W	GBU	GBU1006	KBJL	TS6KL100
GBPC-W	GBPC2504W	GBU	GBU1007	KBJL	TS6KL60
GBPC-W	GBPC2506W	GBU	GBU15L05	KBJL	TS6KL80
GBPC-W	GBPC2508W	GBU	GBU15L06	KBL	KBL401G
GBPC-W	GBPC2510W	GBU	GBU2504	KBL	KBL402G

Package	Part Number	Package	Part Number	Package	Part Number
KBL	KBL403G	KBU	KBU607G	TS-6P	TS15P05G
KBL	KBL404G	KBU	KBU801G	TS-6P	TS15P05G-K
KBL	KBL405G	KBU	KBU802G	TS-6P	TS15P06G
KBL	KBL406G	KBU	KBU803G	TS-6P	TS15P06G-K
KBL	KBL407G	KBU	KBU804G	TS-6P	TS15P07G
KBL	KBL601G	KBU	KBU805G	TS-6P	TS15P07G-K
KBL	KBL602G	KBU	KBU806G	TS-6P	TS15PL05G
KBL	KBL603G	KBU	KBU807G	TS-6P	TS15PL06G
KBL	KBL604G	TS4K	TS10K40	TS-6P	TS20P01G
KBL	KBL605G	TS4K	TS10K40-A	TS-6P	TS20P02G
KBL	KBL606G	TS4K	TS10K60	TS-6P	TS20P03G
KBL	KBL607G	TS4K	TS10K60-A	TS-6P	TS20P04G
KBPF	KBPF204G	TS4K	TS10K80	TS-6P	TS20P05G
KBPF	KBPF205G	TS4K	TS10K80-A	TS-6P	TS20P06G
KBPF	KBPF206G	TS4K	TS4K40	TS-6P	TS20P07G
KBPF	KBPF207G	TS4K	TS4K40-A	TS-6P	TS25P01G
KBPF	KBPF304G	TS4K	TS4K60	TS-6P	TS25P02G
KBPF	KBPF305G	TS4K	TS4K60-A	TS-6P	TS25P03G
KBPF	KBPF306G	TS4K	TS4K80	TS-6P	TS25P04G
KBPF	KBPF307G	TS4K	TS4K80-A	TS-6P	TS25P05G
KBPF	KBPF404G	TS4K	TS6K40	TS-6P	TS25P05G-K
KBPF	KBPF405G	TS4K	TS6K40-T	TS-6P	TS25P06G
KBPF	KBPF406G	TS4K	TS6K60	TS-6P	TS25P06G-K
KBPF	KBPF407G	TS4K	TS6K60-T	TS-6P	TS25P07G
KBU	KBU1001G	TS4K	TS6K80	TS-6P	TS25P07G-K
KBU	KBU1002G	TS4K	TS6K80-T	TS-6P	TS25PL05G
KBU	KBU1003G	TS-6P	TS10P01G	TS-6P	TS25PL06G
KBU	KBU1004G	TS-6P	TS10P01G-K	TS-6P	TS35P05G
KBU	KBU1005G	TS-6P	TS10P02G	TS-6P	TS35P06G
KBU	KBU1006G	TS-6P	TS10P02G-K	TS-6P	TS35P07G
KBU	KBU1007G	TS-6P	TS10P03G	TS-6P	TS40P05G
KBU	KBU401G	TS-6P	TS10P03G-K	TS-6P	TS40P06G
KBU	KBU402G	TS-6P	TS10P04G	TS-6P	TS40P07G
KBU	KBU403G	TS-6P	TS10P04G-K	TS-6P	TS50P05G
KBU	KBU404G	TS-6P	TS10P05G	TS-6P	TS50P06G
KBU	KBU405G	TS-6P	TS10P05G-K	TS-6P	TS50P07G
KBU	KBU406G	TS-6P	TS10P06G	TS-6P	TS6P01G
KBU	KBU407G	TS-6P	TS10P06G-K	TS-6P	TS6P01G-K
KBU	KBU601G	TS-6P	TS10P07G	TS-6P	TS6P02G
KBU	KBU602G	TS-6P	TS10P07G-K	TS-6P	TS6P02G-K
KBU	KBU603G	TS-6P	TS15P01G	TS-6P	TS6P03G
KBU	KBU604G	TS-6P	TS15P02G	TS-6P	TS6P03G-K
KBU	KBU605G	TS-6P	TS15P03G	TS-6P	TS6P04G
KBU	KBU606G	TS-6P	TS15P04G	TS-6P	TS6P04G-K

Package	Part Number
TS-6P	TS6P05G
TS-6P	TS6P05G-K
TS-6P	TS6P06G
TS-6P	TS6P06G-K
TS-6P	TS6P07G
TS-6P	TS6P07G-K
TS-6P	TS8P01G
TS-6P	TS8P02G
TS-6P	TS8P03G
TS-6P	TS8P04G
TS-6P	TS8P05G
TS-6P	TS8P06G
TS-6P	TS8P07G
TS-6PL	T10JA05G-K
TS-6PL	T10JA06G-K
TS-6PL	T10JA07G-K
TS-6PL	T15JA05G-K
TS-6PL	T15JA06G-K
TS-6PL	T15JA07G-K
TS-6PL	T25JA05G-K
TS-6PL	T25JA06G-K
TS-6PL	T25JA07G-K