

Part Numbering Explanation

DATE: August 25, 2011

RE: Taiyo Yuden Part Number

REF NO.: UTY-MD11-001

Current Taiyo Yuden part number is the part number without internal code (prefix). Technical specification for these products are the same.

Please note that the internal control code is listed on label, invoice, packing slip for all products along with Taiyo Yuden part numbers to specify certain product group in our product line. We appreciate your understanding on this matter.

Current Part Number	Part Number with Internal Code	Product Description	Technical Specification
AF□□□□□□□□	PG AF□□□□□□□□	Chip Antenna	Same
AH□□□□□□□□	PG AH□□□□□□□□	Chip Antenna	Same
AMK□□□□□□□□	CE AMK□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (4V)	Same
AMK□□□□□□□□	RM AMK□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (4V)	Same
AQ□□□□□□□□	LG AQ□□□□□□□□	Inductor, multi-layer, high frequency(High Q Type)	Same
AWK□□□□□□□□	CE AWK□□□□□□□□	LW Reversal Decoupling Capacitor, (4V)	Same
BK□□□□□□□□	LF BK□□□□□□□□	Ferrite Bead, multi-layer, high impedance	Same
BK2010,3216	LF BK2010,3216	Ferrite Bead Array	Same
BKP□□□□□□□□	LF BKP□□□□□□□□	Ferrite Beads, multi-layer, (For Power Supply Lines)	Same
BR□□□□□□□□	LQ BR□□□□□□□□	Power Inductor, wound, chip type (BR series)	Same
BU05MB,BU06MB	LR BU05MB,BU06MB	Balun Transformer, leaded	Same
BU05MC□□□□□□□□	LR BU05MC□□□□□□□□	Balun Transformer, SMD type	Same
BU05MC01,08	LR BU05MC01,08	Common Mode Filter, leaded	Same
CAL□□□□□□□□	LA CAL□□□□□□□□	Inductor, axial leaded	Same
CB□□□□□□□□	LQ CB□□□□□□□□	Power Inductor, wound, chip type (CB series)	Same
CK□□□□□□□□	LF CK□□□□□□□□	Inductor, multi-layer	Same
CKP□□□□□□□□	LF CKP□□□□□□□□	Inductor, multi-layer, (For Power Supply Lines)	Same
CKS□□□□□□□□	LF CKS□□□□□□□□	Inductor, multi-layer	Same
CM□□RA□□□□□□□□	LR CM□□RA□□□□□□□□	Common Mode Filter, leaded	Same
CM□□RB□□□□□□□□	LR CM□□RB□□□□□□□□	Common Mode Filter, leaded	Same
CM01□□□□□□□□	LR CM01□□□□□□□□	Common Mode Filter (SMD) For High-Speed Differential Signal	Same
D5□□□□□□□□	PJ D5□□□□□□□□	SAW Filter / SAW Duplexer	Same
D6□□□□□□□□	PJ D6□□□□□□□□	SAW Filter / SAW Duplexer	Same
E4K□□□□□□□□	CE E4K□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (16V)	Same
EMK□□□□□□□□	CE EMK□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (16V)	Same
EMK□□□□□□□□	RM EMK□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (16V)	Same
EMK□□□□□□□□	CF EMK□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (16V)	Same
EP□□□□□□□□	CH EP□□□□□□□□	Capacitor, ceramic, axial lead, (16V)	Same
EVK□□□□□□□□	RV EVK□□□□□□□□	Capacitor, ceramic, multi-layer, high Q, (16V)	Same
EW□□□□□□□□	GT EW□□□□□□□□	Bluetooth module	Same
EWK□□□□□□□□	CE EWK□□□□□□□□	LW Reversal Decoupling Capacitor, (16V)	Same
EY□□□□□□□□	GT EY□□□□□□□□	Bluetooth module	Same
F5□□□□□□□□	PJ F5□□□□□□□□	SAW Filter / SAW Duplexer	Same
F6□□□□□□□□	PJ F6□□□□□□□□	SAW Filter / SAW Duplexer	Same
FAR□□□□□□□□	PJ FAR□□□□□□□□	SAW Filter / SAW Duplexer	Same

Part Numbering Explanation

Current Part Number	Part Number with Internal Code	Product Description	Technical Specification
FBA□□□□□□□□□□	FB FBA□□□□□□□□□□	Ferrite Bead, axial leaded	Same
FBM□□□□□□□□□□	FC FBM□□□□□□□□□□	Ferrite Bead, FB series M type	Same
FBR□□□□□□□□□□	FB FBR□□□□□□□□□□	Ferrite Bead, radial leaded	Same
FI□□□□□□□□□□	PG FI□□□□□□□□□□	High Frequency Multilayer Chip Filter	Same
FK□□□□□□□□□□	PF FK□□□□□□□□□□	EMI Filter, multi-layer	Same
FL□□□□□□□□□□	LR FL□□□□□□□□□□	Normal choke coil, leaded	Same
G5□□□□□□□□□□	PJ G5□□□□□□□□□□	SAW Filter / SAW Duplexer	Same
G6□□□□□□□□□□	PJ G6□□□□□□□□□□	SAW Filter / SAW Duplexer	Same
GMK□□□□□□□□□□	CE GMK□□□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (35V)	Same
GMK□□□□□□□□□□	RM GMK□□□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (35V)	Same
GMK□□□□□□□□□□	CF GMK□□□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (35V)	Same
HK□□□□□□□□□□	LG HK□□□□□□□□□□	Inductor, multi-layer, high frequency	Same
HKQ□□□□□□□□□□	LG HKQ□□□□□□□□□□	Inductor, multi-layer, high frequency	Same
HMK□□□□□□□□□□	CG HMK□□□□□□□□□□	Capacitor, ceramic, mid-high volt, multi-layer, (100V)	Same
J2K□□□□□□□□□□	CE J2K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (6.3V)	Same
J4K□□□□□□□□□□	CE J4K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (6.3V)	Same
J5□□□□□□□□□□	PJ J5□□□□□□□□□□	SAW Filter / SAW Duplexer	Same
JMK□□□□□□□□□□	CE JMK□□□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (6.3V)	Same
JMK□□□□□□□□□□	RM JMK□□□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (6.3V)	Same
JMK□□□□□□□□□□	CF JMK□□□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (6.3V)	Same
JWK□□□□□□□□□□	CE JWK□□□□□□□□□□	LW Reversal Decoupling Capacitor, (6.3V)	Same
L2K□□□□□□□□□□	CE L2K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (10V)	Same
L4K□□□□□□□□□□	CE L4K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (10V)	Same
LA□□□□□□□□□□	LA LA□□□□□□□□□□	Inductor, axial leaded	Same
LB□□□□□□□□□□	LQ LB□□□□□□□□□□	Inductor, wound	Same
LBM□□□□□□□□□□	LQ LBM□□□□□□□□□□	Inductor, wound, (For signal line)	Same
LEM□□□□□□□□□□	LE LEM□□□□□□□□□□	Inductor, wound, (For signal line)	Same
LHL□□□□□□□□□□	LH LHL□□□□□□□□□□	Inductor, radial leaded	Same
LHLC□□□□□□□□□□	LH LHLC□□□□□□□□□□	Inductor, radial leaded	Same
LIC□□□□□□□□□□	CL LIC□□□□□□□□□□	Cylinder Type Lithium Ion Capacitor	Same
LK□□□□□□□□□□	LF LK□□□□□□□□□□	Inductor, multi-layer	Same
LMK□□□□□□□□□□	CE LMK□□□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (10V)	Same
LMK□□□□□□□□□□	RM LMK□□□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (10V)	Same
LMK□□□□□□□□□□	CF LMK□□□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (10V)	Same
LP□□□□□□□□□□	CH LP□□□□□□□□□□	Capacitor, ceramic, axial lead, (10V)	Same
LWK□□□□□□□□□□	CE LWK□□□□□□□□□□	LW Reversal Decoupling Capacitor, (10V)	Same
NM□□□□□□□□□□	LF NM□□□□□□□□□□	Inductor, multi-layer, (For Power Supply Lines)	Same
NR□□□□□□□□□□	LM NR□□□□□□□□□□	SMD Power Inductor (NR series)	Same
NS□□□□□□□□□□	LM NS□□□□□□□□□□	SMD Power Inductor (NS series)	Same
PAS□□□□□□□□□□	CP PAS□□□□□□□□□□	PAS Capacitor	Same
QMK□□□□□□□□□□	CG QMK□□□□□□□□□□	Capacitor, ceramic, mid-high volt, multi-layer, (250V)	Same
SMK□□□□□□□□□□	CG SMK□□□□□□□□□□	Capacitor, ceramic, mid-high volt, multi-layer, (630V)	Same
SR□□□□□□□□□□	NV SR□□□□□□□□□□	Varistor, ring type	Same
SS□□□□□□□□□□	NV SS□□□□□□□□□□	Varistor, ring type	Same
T2K□□□□□□□□□□	CE T2K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (25V)	Same
T4K□□□□□□□□□□	CE T4K□□□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (25V)	Same
TLF□□□□□□□□□□	LM TLF□□□□□□□□□□	Common Mode Filter, leaded	Same
TMK□□□□□□□□□□	CE TMK□□□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (25V)	Same
TMK□□□□□□□□□□	RM TMK□□□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (25V)	Same
TMK□□□□□□□□□□	CF TMK□□□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (25V)	Same

□: Please see Taiyo Yuden catalog for detail part numbering code

Part Numbering Explanation

Current Part Number	Part Number with Internal Code	Product Description	Technical Specification
TP□□□□□□□□	CH TP□□□□□□□□	Capacitor, ceramic, axial lead, (25V)	Same
U2K□□□□□□□□	CE U2K□□□□□□□□	Capacitor, ceramic, multi-layer, array type, (50V)	Same
UMK□□□□□□□□	CE UMK□□□□□□□□	Capacitor, ceramic, high value, multi-layer, (50V)	Same
UMK□□□□□□□□	RM UMK□□□□□□□□	Capacitor, ceramic, standard, multi-layer, (50V)	Same
UMK□□□□□□□□	CF UMK□□□□□□□□	Capacitor, ceramic, super low distortion, multi-layer, (50V)	Same
UP□□□□□□□□	CH UP□□□□□□□□	Capacitor, ceramic, axial lead, (50V)	Same
UVK□□□□□□□□	RV UVK□□□□□□□□	Capacitor, ceramic, multi-layer, high Q, (50V)	Same
VR□□□□□□□□	NK VR□□□□□□□□	Multilayer Chip Varistors	Same

□: Please see Taiyo Yuden catalog for detail part numbering code

Label example (below) : Reel of SMD wound type inductor
 NR3010T100M is Taiyo Yuden Part Number.
 LM NR 3010T 100M is Taiyo Yuden Part Number with Internal



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