



To: Premier Farnell

Date: August 20, 2020
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Power Device Division
Corp. Electronic Components Group
KYOCERA Corporation

EOL Announcement on Power Devices

Dear Customers,

We would like to express our sincere appreciation for your continuous patronage on our products.

We hereby announce you the end-of-life of the power devices described below.

Thank you for your understanding and cooperation, in advance.

1. Affected Part Numbers

Listed in Table 1

2. Reason for EOL

Renewal of product line-up due to obsolescence.

3. Last Time Order Date

November 30, 2020

4. Last Shipment Date

March 31, 2021

5. Alternatives

We would like to introduce the alternative parts, as soon as preparation is completed.

If you have any questions on this announcement, please feel free to ask our local sales contacts.



Table 1 EOL Item List

KYOCERA PART NUMBER	DESCRIPTION
20CFB60	DIODE FAST RECOVERY 600V 2A AXIAL
30GFB60	DIODE FAST RECOVERY 600V 3A AXIAL
SA10QA03	DIODE SCHOTTKY 30V 1A SOD-323
SA10QA04	DIODE SCHOTTKY 40V 1A SOD-323
SA10QA06	DIODE SCHOTTKY 60V 1A SOD-323
EP05DA40	DIODE GENERAL PURPOSE 400V 0.5A SOD-123
EP05Q03L	DIODE SCHOTTKY 30V 0.5A SOD-123
EP05Q04	DIODE SCHOTTKY 40V 0.5A SOD-123
EP10QY04	DIODE SCHOTTKY 40V 1A SOD-123
EP05Q06	DIODE SCHOTTKY 60V 0.5A SOD-123
EP05H10	DIODE SCHOTTKY 100V 0.5A SOD-123
EP04RA60	DIODE FAST RECOVERY 600V 0.4A SOD-123
EC10DA40	DIODE GENERAL PURPOSE 400V 1A DO-214AC
EC31QS03L	DIODE SCHOTTKY 30V 3A DO-214AC
EC10QS04	DIODE SCHOTTKY 40V 1A DO-214AC
EC21QS04	DIODE SCHOTTKY 40V 2A DO-214AC
EC30QSA045	DIODE SCHOTTKY 45V 3A DO-214AC
EC10QS06	DIODE SCHOTTKY 60V 1A DO-214AC
EC21QS06	DIODE SCHOTTKY 60V 2A DO-214AC
EC30QSA065	DIODE SCHOTTKY 65V 3A DO-214AC
EC10QS10	DIODE SCHOTTKY 100V 1A DO-214AC
EC21QS10	DIODE SCHOTTKY 100V 2A DO-214AC
EC31QS10	DIODE SCHOTTKY 100V 3A DO-214AC
EC8FS6	DIODE FAST RECOVERY 600V 0.8A DO-214AC
EC30FA20	DIODE FAST RECOVERY 200V 3A DO-214AC
EC11FS2	DIODE FAST RECOVERY 200V 1A DO-214AC
EC11FS4	DIODE FAST RECOVERY 400V 1A DO-214AC
NA03QSA035	DIODE SCHOTTKY 35V 3A DO-221BC
NA05QSA035	DIODE SCHOTTKY 35V 5A DO-221BC
NA03QSA045	DIODE SCHOTTKY 45V 3A DO-221BC
NA05QSA045	DIODE SCHOTTKY 45V 5A DO-221BC
NA03QSA065	DIODE SCHOTTKY 65V 3A DO-221BC
NA05QSA065	DIODE SCHOTTKY 65V 5A DO-221BC
NA03HSA065	DIODE SCHOTTKY 65V 3A DO-221BC
NA05HSA065	DIODE SCHOTTKY 65V 5A DO-221BC
NA03HSA12	DIODE SCHOTTKY 120V 3A DO-221BC
NA05HSA12	DIODE SCHOTTKY 120V 5A DO-221BC
NA03HA15	DIODE SCHOTTKY 150V 3A DO-221BC



Table 1 EOL Item List (continued)

KYOCERA PART NUMBER	DESCRIPTION
NSD03A40	DIODE GENERAL PURPOSE 400V 3A nSMC
NSQ03A03L	DIODE SCHOTTKY 30V 3A nSMC
NSQ03A04	DIODE SCHOTTKY 40V 3A nSMC
NSQ03A06	DIODE SCHOTTKY 60V 3A nSMC
NSHS05A065	DIODE SCHOTTKY 65V 5A nSMC
NSF03A20	DIODE FAST RECOVERY 200V 3A nSMC
NSF03A40	DIODE FAST RECOVERY 400V 3A nSMC
NSF03B60	DIODE FAST RECOVERY 600V 3A nSMC
VSF05A20	DIODE FAST RECOVERY 200V 5A TO-277
VSQS10A045	DIODE SHOTTKY 45V 10A TO-277
VSQS10A065	DIODE SHOTTKY 65V 10A TO-277
VSHS03A12	DIODE SHOTTKY 120V 3A TO-277
TCU20A40	DIODE FAST RECOVERY 400V 20A TO-263
TCF10B60	DIODE FAST RECOVERY 600V 10A TO-263
TCF20B60	DIODE FAST RECOVERY 600V 20A TO-263
KCH60A04	DIODE SCHOTTKY 40V 60A TO-247
PDT10016	THYRISTOR MODULE PHASE LEG T+T 1.6KV 100A
PDT15116	THYRISTOR MODULE PHASE LEG T+T 1.6KV 150A
PDT20116	THYRISTOR MODULE PHASE LEG T+T 1.6KV 200A
PDT25016	THYRISTOR MODULE PHASE LEG T+T 1.6KV 250A
PD30KN16	DIODE MODULE PHASE LEG D+D 1.6KV 30A
PD60KN16	DIODE MODULE PHASE LEG D+D 1.6KV 60A
PD100KN16	DIODE MODULE PHASE LEG D+D 1.6KV 100A
PD150KN16	DIODE MODULE PHASE LEG D+D 1.6KV 150A
PD200KN16	DIODE MODULE PHASE LEG D+D 1.6KV 200A
PC201FKN6	FRD MODULE CATHODE COMMON 600V 200A
PC300FN6	FRD MODULE CATHODE COMMON 600V 300A
PD201FKN6	FRD MODULE PHASE LEG D+D 600V 200A
PAH100N16	THYRISTOR MODULE ANTI-PARALLEL T+D 1.6KV 100A
PAH150N16	THYRISTOR MODULE ANTI-PARALLEL T+D 1.6KV 150A
PGH150N16	THYRISTOR MODULE 3PHASE LEG T+D 1.6KV 150A
PGH200N16	THYRISTOR MODULE 3PHASE LEG T+D 1.6KV 200A