























GXM31C2C1C124JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C2C1E124JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C2C1H104JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C2C1H683JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C2C1H823JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C5C1C124JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C5C1E124JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C5C1H104JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C5C1H683JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31C5C1H823JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M2C1H473JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M2C1H563JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M3U1H104JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M3U1H683JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M3U1H823JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M5C1H473JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M5C1H563JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M7U1H104JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M7U1H683JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
GXM31M7U1H823JA02	Murata Manufacturing Co., Ltd.	DCC	Ceramic Capacitor (SMD)
264-15-Z2W6-212L-C2-MOST	EVERLIGHT ELECTRONICS CO., LTD.	DDL	Light Emitting Diode
264-15-ZKW6-27AL-C2-MOST	EVERLIGHT ELECTRONICS CO., LTD.	DDL	Light Emitting Diode
2SC3441	Isahaya Electronics Corporation	DQN	NPN
2SA1366	Isahaya Electronics Corporation	DQP	PNP
CESD12VAP	Jiangsu Changjiang Electronics Technology Co., Ltd.	DDE	ESD Protection Diode
P6SMB36CA	Littlefuse, Inc.	DDE	ESD Protection Diode
ESAD92-02R	FUJI ELECTRIC CO., LTD.	DDF	Fast Recovery Diode
MUR120	Diodes Incorporated	DDF	Fast Recovery Diode
TP902C3R	FUJI ELECTRIC CO., LTD.	DDF	Fast Recovery Diode
SIM-012SB	ROHM Co., Ltd.	DDL	Light Emitting Diode
VFR1105W-6C9	STANLEY ELECTRIC CO., LTD.	DDL	Light Emitting Diode
BZV86-3V2	NXP Semiconductors N.V.	DDR	Rectifier Diode
CTLD-4204S	Sanken Electric Co., Ltd.	DDR	Rectifier Diode
PMEG6010CE	Nexperia B.V.	DDR	Rectifier Diode
BAS116	Taiwan Semiconductor Co., Ltd.	DDS	Switching Diode
BAW62	NXP Semiconductors N.V.	DDS	Switching Diode
DLPA004	Diodes Incorporated	DDS	Switching Diode
MMBD7000LT1	ON Semiconductor.	DDS	Switching Diode
DZ2J030H0L	Panasonic Corporation	DDZ	Zener Diode
MM3Z4V7B	SEMTECH ELECTRONICS LTD.	DDZ	Zener Diode
SZBZX84C24LT1G	ON Semiconductor.	DDZ	Zener Diode
SZBZX84C5V6ET1G	ON Semiconductor.	DDZ	Zener Diode
CM600HA-12H	Mitsubishi Electric Corporation	DIN	Nch IGBT
FGH30S150P	ON Semiconductor.	DIN	Nch IGBT
FGH60N60UF_F085	ON Semiconductor.	DIN	Nch IGBT
GT15J341	Toshiba Corporation	DIN	Nch IGBT
GT15M321	Toshiba Corporation	DIN	Nch IGBT
GT40QR21	Toshiba Corporation	DIN	Nch IGBT
GT50JR22	Toshiba Corporation	DIN	Nch IGBT
HGTG20N60A4	ON Semiconductor.	DIN	Nch IGBT
IGB15N60T	Infineon Technologies AG	DIN	Nch IGBT
IHW15N120R3	Infineon Technologies AG	DIN	Nch IGBT
IHW40N120R3	Infineon Technologies AG	DIN	Nch IGBT
IKFW40N60DH3E	Infineon Technologies AG	DIN	Nch IGBT
IKY75N120CH3	Infineon Technologies AG	DIN	Nch IGBT
KGF65A3L	Sanken Electric Co., Ltd.	DIN	Nch IGBT
KGF65A6L	Sanken Electric Co., Ltd.	DIN	Nch IGBT
NGTB50N120FL2	ON Semiconductor.	DIN	Nch IGBT
RJH1CF5RDPQ-80	Renesas Electronics Corporation	DIN	Nch IGBT
RJH65T47DPQ-A0	Renesas Electronics Corporation	DIN	Nch IGBT
RJP60F5DPM	Renesas Electronics Corporation	DIN	Nch IGBT
STGW15M120DF3	STMicroelectronics N.V.	DIN	Nch IGBT

STGWT60V60DF	STMicroelectronics N.V.	DIN	Nch IGBT
INJ0203BC1	Isahaya Electronics Corporation	DMP	PMOS
R1240	Ricoh Co., Ltd.	IDD	Buck Converter
AUIRS2012S	Infineon Technologies AG	IGW	Low/Hi Side Switch
NCP1654BD65R2G	ON Semiconductor.	IOX	Other IC
TLP104	Toshiba Corporation	IPI	Photocoupler IC Output
TLP2704	Toshiba Corporation	IPI	Photocoupler IC Output
TLP2710	Toshiba Corporation	IPI	Photocoupler IC Output
TLP2766	Toshiba Corporation	IPI	Photocoupler IC Output
TLP2768	Toshiba Corporation	IPI	Photocoupler IC Output
TLP714	Toshiba Corporation	IPI	Photocoupler IC Output
TLP754	Toshiba Corporation	IPI	Photocoupler IC Output
TLP127	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP182	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP183	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP184	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP184_SE	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP188	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP2301	Toshiba Corporation	IPT	Photocoupler Tr. Output
TLP292	Toshiba Corporation	IPT	Photocoupler Tr. Output