

Model On! New Models - November/December, 2020

Part number	Manufacturer	Device name
ADS		
ICE5AR4780BZS	Infineon Technologies AG	IPM (Intelligent Power Module)
PSS75SA2FT	Mitsubishi Electric Corporation	IGBT
LTspice		
3SDH4-90	SANKOSHA Corporation	Arrester
BD45305	ROHM Co., Ltd.	Voltage Detector
DTC123JKAT146	ROHM Co., Ltd.	BRT (Bias Resistor Transistor)
R38-900-BOL	OKAYA ELECTRIC INDUSTRIES CO.,LTD.	Arrester
RA-800P-C6-Y	OKAYA ELECTRIC INDUSTRIES CO.,LTD.	Arrester
RHCA-900Q31U	OKAYA ELECTRIC INDUSTRIES CO.,LTD.	Arrester
SA-80SSLF	ELEVAM corporation	Arrester
SDH4-90	SANKOSHA Corporation	Arrester
XC6222D181PR-G	TOREX SEMICONDUCTOR LTD.	LDO (Low Drop Out)
XC6223T331MR-G	TOREX SEMICONDUCTOR LTD.	LDO (Low Drop Out)
Y08U-90B	SANKOSHA Corporation	Arrester
B340B-13-F	Diodes Incorporated	Schottky diode
RB551VM-30	ROHM Co., Ltd.	Schottky diode
D1NK60	Shindengen Electric Manufacturing Co., Ltd.	Fast recovery diode
S1JFSHMWG	Taiwan Semiconductor Co., Ltd.	Rectifier diode
1N4148WS	Yangjie Electronic Technology Co., Ltd.	Switching diode
1N4728A	ON Semiconductor.	Zener diode
BZV49-C3V9-115	Nexperia B.V.	Zener diode
BZV49-C6V2-115	Nexperia B.V.	Zener diode
DZ2W39000L	Panasonic Corporation	Zener diode
KDZ20V	KEC Corporation	Zener diode
KDZLVTR62	ROHM Co., Ltd.	Zener diode
PDZVTR36B	ROHM Co., Ltd.	Zener diode
PDZVTR6.2B	ROHM Co., Ltd.	Zener diode
ST03D-170	Shindengen Electric Manufacturing Co., Ltd.	Zener diode
UDZVTE-1730B	ROHM Co., Ltd.	Zener diode
FGF65A3L6L	Sanken Electric Co., Ltd.	IGBT
BSC014NE2LSI	Infineon Technologies AG	MOSFET
BSC039N06NS	Infineon Technologies AG	MOSFET
BSS138	ON Semiconductor.	MOSFET
CSD17313Q2	Texas Instruments Inc.	MOSFET
IPB80R290C3A	Infineon Technologies AG	MOSFET
IPD65R660CFDA	Infineon Technologies AG	MOSFET
IRFB4410PBF	Infineon Technologies AG	MOSFET
IRFU4510PBF	Infineon Technologies AG	MOSFET
STL50DN6F7	STMicroelectronics N.V.	MOSFET
CSD25402Q3A	Texas Instruments Inc.	MOSFET
RQ6C050BCTCR	ROHM Co., Ltd.	MOSFET
STL42P4LLF6	STMicroelectronics N.V.	MOSFET
ERZVEAV511	Panasonic Corporation	Varistor
2SC1815	Toshiba Corporation	BJT
2SC2881	Toshiba Corporation	BJT
2SC4116	Toshiba Corporation	BJT
2SCR553P5T100	ROHM Co., Ltd.	BJT
SMD050F2	Littelfuse, Inc.	Thermistor
LM73605	Texas Instruments Inc.	DC-DC converter

MP4410GQ-Z	Monolithic Power Systems, Inc.	DC-DC converter
TPS62135	Texas Instruments Inc.	DC-DC converter
MIP6S20MTSCF	Panasonic Corporation	IPM (Intelligent Power Module)
XC6223T181MR-G	TOREX SEMICONDUCTOR LTD.	LDO (Low Drop Out)
MC79M08BDTRKG	ON Semiconductor.	LDO (Low Drop Out)
TPS7A8801RTJR	Texas Instruments Inc.	LDO (Low Drop Out)
NJM2380AF	New Japan Radio Co.,Ltd.	Shunt regulator
LMC567CMX	Texas Instruments Inc.	Charge pump
PSS75SA2FT	Mitsubishi Electric Corporation	IGBT
SN74AHC32QPWRG4Q1	Texas Instruments Inc.	Logic IC
EL817C-F	EVERLIGHT ELECTRONICS CO., LTD.	Photocoupler
PSpice		
DTC123JKAT146	ROHM Co., Ltd.	BRT (Bias Resistor Transistor)
1PS79SB30	Nexperia B.V.	Schottky diode
RB551VM-30	ROHM Co., Ltd.	Schottky diode
SS14M	Taiwan Semiconductor Co., Ltd.	Schottky diode
SMF24A	Taiwan Semiconductor Co., Ltd.	ESD protection diode
S1JFSHMWG	Taiwan Semiconductor Co., Ltd.	Rectifier diode
1SS400SMFHT2R	ROHM Co., Ltd.	Switching diode
BZD27C16PW	Taiwan Semiconductor Co., Ltd.	Zener diode
DZ2W39000L	Panasonic Corporation	Zener diode
EDZVFHT2R18B	ROHM Co., Ltd.	Zener diode
ST03D-170	Shindengen Electric Manufacturing Co., Ltd.	Zener diode
IAUC60N04S6N050H	Infineon Technologies AG	MOSFET
IPB80R290C3A	Infineon Technologies AG	MOSFET
IPC50N04S5-5R8	Infineon Technologies AG	MOSFET
IPC90N04S5L-3R3	Infineon Technologies AG	MOSFET
IPD65R660CFDA	Infineon Technologies AG	MOSFET
NVMFS5C410N-D	ON Semiconductor.	MOSFET
NVMFS5C430N	ON Semiconductor.	MOSFET
NVMFS5C612NWFT1G	ON Semiconductor.	MOSFET
2SC1815	Toshiba Corporation	BJT
2SC2881	Toshiba Corporation	BJT
2SC4116	Toshiba Corporation	BJT
2SCR553P5T100	ROHM Co., Ltd.	BJT
SMD050F2	Littelfuse, Inc.	Thermistor
MIP6S20MTSCF	Panasonic Corporation	IPM (Intelligent Power Module)
NJM2380AF	New Japan Radio Co.,Ltd.	Shunt regulator
PSS75SA2FT	Mitsubishi Electric Corporation	IGBT
SN74AHC32QPWRG4Q1	Texas Instruments Inc.	Logic IC