

Model On! New Models - July, 2020

Part number	Manufacturer	Device name
LTspice		
RT1N141M	Isahaya Electronics Corporation	BRT (Bias Resistor Transistor)
RT1N241M	Isahaya Electronics Corporation	BRT (Bias Resistor Transistor)
D15XB60	Shindengen Electric Manufacturing Co., Ltd.	Bridge diode
S1MHE3	Vishay Intertechnology, Inc.	Rectifier diode
1N4148	ON Semiconductor.	Switching diode
DZ2J150M0	Panasonic Corporation	Zener diode
Z0109NN	NXP Semiconductors N.V.	Triac
ERZV10D271	Panasonic Corporation	Varistor
BC847C	Nexperia B.V.	BJT
2SA1037AK	ROHM Co., Ltd.	BJT
2SA1385	Renesas Electronics Corporation	BJT
BD90640EFJ-C	ROHM Co., Ltd.	DC-DC converter
TPS61041-Q1	Texas Instruments Inc.	DC-DC converter
TB6568KQ	Toshiba Corporation	Motor Driver IC
R1524S050H-E2-KE	Ricoh Company, Ltd.	LDO (Low Drop Out)
FA8A71N	FUJI ELECTRIC CO., LTD.	Power Management IC
TPA3110D2	Texas Instruments Inc.	Power Management IC
UCC28951QPWRQ1	Texas Instruments Inc.	Power Management IC
ULN2003AN	Texas Instruments Inc.	Transistor Array
NJU2103A	New Japan Radio Co.,Ltd.	Voltage Detector
R3112N291A-TR-FE	Ricoh Co., Ltd.	Other IC
PSpice		
RT1N141M	Isahaya Electronics Corporation	BRT (Bias Resistor Transistor)
PESD2IVN24-U	Nexperia B.V.	ESD protection diode
S1MHE3	Vishay Intertechnology, Inc.	Rectifier diode
1N4148	ON Semiconductor.	Switching diode
1N4148W	Diodes Incorporated	Switching diode
BC847C	Nexperia B.V.	BJT
BD90640EFJ-C	ROHM Co., Ltd.	DC-DC converter
BD90640EFJ-C	ROHM Co., Ltd.	DC-DC converter
UCC28951QPWRQ1	Texas Instruments Inc.	Power Management IC