

Seeed Studio / CircuitMaker June 2017 Design Contest

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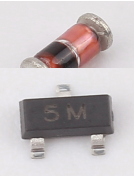




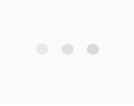
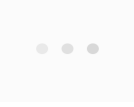
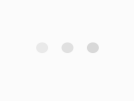
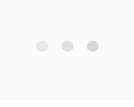
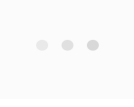
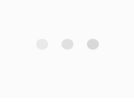
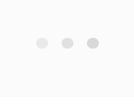
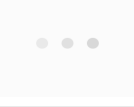
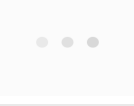
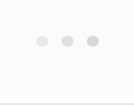
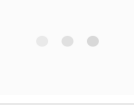
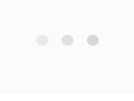
All(606)	Adapter(1)	Antenna(13)	Battery(1)	Cable(2)	Capacitor(106)	Connector(79)	Crystal Oscillator(28)	Diode(32)	I	
Fuse(16)	IC(67)	Inductor(58)	LED(20)	Motor(1)	Relay(2)	Resistor(108)	Rivets(2)	Screw(2)	Sensor(30)	Switch(21)
Transistor(13)										





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diode

* If you need more components in Seeed's OPL list or Library files for other EDA tools, please contact: pcblayout@seeed.cc

category	SKU ▲▼	Image	MPN	Description	Manufacturer	Package	Datasheet
Diode	304010007		MMSD4148	SMD Diode Switching 100V-200mA	Fairchild	SOD-123	PDF Download
Diode	304010008		1N4004	DIP Diode Rectifier 400V-1A	MIC	DO-41	PDF Download
Diode	304010013		1N4007	SMD Diode Rectifier 1KV-1A	JCET	DO-214AC	PDF Download
Diode	304020012		B0540W	SMD Diode Schottky 40V-500mA	JCET	SOD-123	PDF Download
Diode	304020021		SS54B	SMD Diode Schottky 28V-5A	JCET	SMB	PDF Download
Diode	304020027		1N5819	SMD Diode Schottky 40V-1A	JCET	DO-214AC	PDF Download
Diode	304020028		MBR0520LT1G	SMD Diode Schottky 20V-500mA	ON Semiconductor	SOD-123	PDF Download
Diode	304020032		SS0520-7-F	SMD Diode Schottky 20V-500mA	SEMI Conductor	SOD-123	PDF Download
Diode	304020034		B5819W	SMD Diode Schottky 20V-1A	Micro Commercial Components	SOD-123	PDF Download
Diode	304040005		CD1206-S01575	SMD Diode Switching 75V-150mA	Bourns	1206	PDF Download
Diode	304040011		LL4148ST	SMD Diode Switching 75V-200mA	ST	LL-34	PDF Download
Diode	304040016		1N4148	SMD Diode Switching 53V-300mA	JCET	LL-34	PDF Download

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Diode	304050003		CESD5V0AP	SMD Diode TVS 5V-225mW	JCET	SOT-23	PDF Download
Diode	304060001		CESD5V0D1	SMD Diode ESD 6.2V-250mW	JCET	SOD-123	PDF Download
diode	304060074		SEMITEI;ESDPSA0402V05	SMD Diode ESD 0.05pF;0402			PDF Download
diode	304060009		TOSHIBA;DF2S6.8FS(TL4,D)	SMD Diode ESD 5V-5mW;0402			PDF Download
diode	304060034		ASIM;CV0402VT6001T	SMD Diode ESD 6V;0402			PDF Download
diode	304060003		CJ;CESD3V3AP	SMD Diode ESD 3.3V-225mW;SOT-23			PDF Download
diode	304060054		CJ;CESD3V3D5	SMD Diode TVS 3.3VMMW-15V;SOD-523			PDF Download
diode	304060000		Littelfuse Inc;PGB1010603	SMD Diode ESD 24V;0603			PDF Download
diode	304050020		Texas Instruments;TPD4S012DRYR	SMD Diode TVS;4-Ch USB ESD Solution with-SON-6 (1.45x1)			PDF Download
diode	304050025		ON;ESD9B3.3ST5G	SMD Diode TVS 3.3VWM-11.5V;SOD-923			PDF Download
diode	304050232		Bourns;CDSOD323-T03C	SMD Diode TVS 3.3V/19V-20A;SOD-323			PDF Download
diode	304050334		ON;1SMB24AT3G	SMD Diode TVS 24VWM/38.9VC-600W;DO-214AA(SMB)			PDF Download
diode	304050295		ON;ESD9X5.0ST5G	SMD Diode TVS 5VWM-12.3VC;SOD-923			PDF Download
diode	304050153		Semtech;RCLAMP0504FATCT	SMD Diode TVS 5V-25V-6A;SC70-6			PDF Download
diode	304050296		ON;ESD5Z7.0T1G	SMD Diode TVS 7VWM-22.7VC;SOD-523			PDF Download
diode	304050297		ON;ESD7C5.0DT5G	SMD Diode TVS 5VWM;SOT-723			PDF Download

diode	304050022		NXP;PRTR5V0U2X,215	SMD Diode TVS;5.5V;SOT-143B			 Download
diode	304050030		Semtech;UCLAMP2511T.TCT	SMD Diode TVS 2.5VWM-8V;0402			 Download



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- LinkIt ONE
- Crazyflie 2.0
- Raspberry Pi 3 Model B
- RF Explorer
- DSO Nano v3
- MediaTek X20
- HiKey Board
- rplidar
- raspberry pi relay
- RPLIDAR A2

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