Fusion

🍸 Seeed Studio / CircuitMaker June 2017 Design Contest 🦞

Bazaar Fusion Propagate Community Wiki USD ▼ Login |

PCB / PCBA Stencil 3D Printing Gallery Beta PCB Layout OPL More

AII(606)	Adapter(1) Antenna(13) Battery	(1) Cabl	e(2) Capa	acitor(106)	Connec	tor(79)	Crystal Oscil	lator(28)	Diode(32)	I
Fuse(16)	IC(67)	Inductor(58)	LED(20)	Motor(1)	Relay(2)	Resistor(1	08) F	Rivets(2)	Screw(2)	Sensor(30)	Switch(21)

Transistor(13)

Download OPL for Eagle & KiCAD

SKU, MPN, DESCRIPTION

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

category	SKU▲▼	Image	MPN	Description	Manufacturer	Package	Datash
Capacitor	302010000		CC0402JRNPO9BN330	SMD CAP Ceramic 33pF-50V-5%-NPO;	YAGEO	0402	PDF
Capacitor	302010001		CC0402JRNPO9BN100	SMD CAP Ceramic 10pF-50V-5%-NPO	YAGEO	0402	PDF
Capacitor	302010002		CC0402KRX7R8BB473	SMD CAP Ceramic 47nF-25V-10%-X7R;	YAGEO	0402	PDF
Capacitor	302010003		CC0402KRX5R5BB105	SMD CAP Ceramic 1uF-6.3V-10%-X5R	YAGEO	0402	PDF
Capacitor	302010005		CC0402KRX7R9BB102	SMD CAP Ceramic 1nF-50V-10%-X7R;	YAGEO	0402	PDF
Capacitor	302010006		CC0402KRX7R9BB103	SMD CAP Ceramic 10nF-50V-10%-X7R	YAGEO	0402	PDF
Capacitor	302010007		CC0402JRNPO9BN470	SMD CAP Ceramic 47pF-50V-5%-NP0;	YAGEO	0402	Downl
Capacitor	302010012		CC0402JRNPO9BN101	SMD CAP Ceramic 100pF-50V-5%-NPO	YAGEO	0402	Downl
Capacitor	302010013		CC0402JRNPO9BN221	SMD CAP Ceramic 220pF-50V-5%-NPO	YAGEO	0402	PDF
Capacitor	302010016		CC0402JRNPO9BN180	SMD CAP Ceramic 18pF-50V-5%-NPO	YAGEO	0402	PDF
Capacitor	302010018		CC0402JRNPO9BN220	SMD CAP Ceramic 22pF-50V-5%-NPO	YAGEO	0402	PDF
Capacitor	302010019		CC0402MRX5R5BB475	SMD CAP Ceramic 4.7uF-6.3V-20%-X5R	γλοεο	0402	

06/06/2017			Fusion Open Par	t Library(OPL) Service - Seeed Studio			Download
Capacitor	302010021	• • •	CC0402BRNPO9BN1R0	SMD CAP Ceramic 1pF-50V-0.1pF-NPO	YAGEO	0402	PDF
Capacitor	302010022		CC0402KRX7R9BB222	SMD CAP Ceramic 2.2nF-50V-10%-X7R	YAGEO	0402	PDF Download
Capacitor	302010023		CC0402BRNPO9BN1R5	SMD CAP Ceramic 1.5pF-50V-0.1pF-NPO	YAGEO	0402	PDF Download
Capacitor	302010024		CC0402KRX7R8BB104	SMD CAP Ceramic 100nF-25V-10%-X7R	YAGEO	0402	PDF
Capacitor	302010027	• • •	CC0402JRNPO9BN270	SMD CAP Ceramic 27pF-50V-5%-NPO	YAGEO	0402	PDF
Capacitor	302010037		CC0402KRX5R6BB104	SMD CAP Ceramic 100nF-10V-10%-X5R;	YAGEO	0402	PDF
Capacitor	302010040	• • •	CC0402KRX5R6BB105	SMD CAP Ceramic 1uF-10V-10%-X5R	YAGEO	0402	PDF
Capacitor	302010041	• • •	GRM1555C1H150JA01D	SMD CAP Ceramic 15pF-50V-5%-NPO	Murata	0402	PDF
Capacitor	302010048	• • •	CC0402BRNPO9BNR50	SMD CAP Ceramic 0.5pF-50V-0.1pF-NPO;	YAGEO	0402	PDF
Capacitor	302010049	• • •	CC0402JRNPO9BN120	SMD CAP Ceramic 12pF-50V-5%-NPO;	YAGEO	0402	PDF Download
Capacitor	302010051	• • •	CC0402KRX7R7BB224	SMD CAP Ceramic 220nF-16V-10%-X7R;	YAGEO	0402	PDF Download
Capacitor	302010053	• • •	CC0402MRX5R5BB106	SMD CAP Ceramic 10uF-6.3V-20%-X5R;	YAGEO	0402	PDF Download
Capacitor	302010054	• • •	CC0603KRX7R6BB225	SMD CAP Ceramic 2.2uF-10V-10%-X7R;	YAGEO	0603	PDF Download
Capacitor	302010067	• • •	CC0603JRNPO9BN120	SMD CAP Ceramic 12pF-50V-5%-NP0	YAGEO	0603	PDF Download
Capacitor	302010073	• • •	CC0603KRX7R8BB224	SMD CAP Ceramic 220nF-25V-10%-X7R;0603	YAGEO	0603	PDF Download
Capacitor	302010076	• • •	CC0603JRNPO9BN101	SMD CAP Ceramic 100pF-50V-5%-NPO;0603	YAGEO	0603 PL Service Questio	PDF Download nnaire

06/06/2017			Fusion Open Part	t Library(OPL) Service - Seeed Studio			
Capacitor	302010088		CC0603KRX7R9BB333	SMD CAP Ceramic 33nF-50V-10%-X7R;0603	YAGEO	0603	PDF Download
Capacitor	302010091		CC0603CRNPO9BN4R7	SMD CAP Ceramic 4.7pF-50V-0.25pF-NPO;	YAGEO	0603	PDF
Capacitor	302010095		CC0603KRX7R9BB223	SMD CAP Ceramic 22nF-50V-10%-X7R;0603	YAGEO	0603	PDF
Capacitor	302010097		CC0603JRNPO9BN100	SMD CAP Ceramic 10pF-50V-5%-NPO	YAGEO	0603	PDF
Capacitor	302010103		CC0603KRX5R6BB106	SMD CAP Ceramic 10uF-10V-10%-X5R	YAGEO	0603	PDF
Capacitor	302010111		CC0603KRX5R6BB475	SMD CAP Ceramic 4.7uF-10V-10%-X5R;	YAGEO	0603	PDF
Capacitor	302010126		CC0603JRNPO9BN390	SMD CAP Ceramic 39pF-50V-5%-NPO;0603	YAGEO	0603	PDF Download
Capacitor	302010138		CC0603KRX7R9BB104	SMD CAP Ceramic 100nF-50V-10%-X7R	YAGEO	0603	PDF Download
Capacitor	302010139		CC0603KRX7R8BB105	SMD CAP Ceramic 1uF-25V-10%-X7R	YAGEO	0603	PDF
Capacitor	302010140		CC0603KRX7R9BB103	SMD CAP Ceramic 10nF-50V-10%-X7R	YAGEO	0603	PDF
Capacitor	302010141		CC0603KRX7R9BB102	SMD CAP Ceramic 1nF-50V-10%-X7R	YAGEO	0603	PDF
Capacitor	302010142		CC0603JRNPO9BN270	SMD CAP Ceramic 27pF-50V-5%-NPO	YAGEO	0603	PDF
Capacitor	302010143		CC0603JRNPO9BN220	SMD CAP Ceramic 22pF-50V-5%-NPO	YAGEO	0603	PDF
Capacitor	302010144		CC0603KRX7R9BB472	SMD CAP Ceramic 4.7nF-50V-10%-X7R	YAGEO	0603	PDF
Capacitor	302010146		CC0805KKX5R8BB475	SMD CAP Ceramic 4.7uF-25V-10%-X5R;0805	YAGEO	0805	PDF
Capacitor	302010148	• • •	CC0805KKX7R8BB225	SMD CAP Ceramic 2.2uF-25V-10%-X7R;0805	YAGEO	0805	PDF
Capacitor	302010158		CC0805ZKY5V6BB106	SMD CAP Ceramic 10uF-10V-(-20%	YAGEO:	0805 PL Service Questio	Г А nnaire

Capacitor	302010165	• • •	CC0805KRX7R9BB104	SMD CAP Ceramic 100nF-50V-10%-X7R;	YAGEO	0805	Download
Capacitor	302010171	• • •	CC0805MKX5R5BB226	SMD CAP Ceramic 22uF-6.3V-20%-X5R;	YAGEO	0805	PDF
Capacitor	302010175	• • •	CC0805JRX7R9BB103	SMD CAP Ceramic 10nF-50V-5%-X7R	YAGEO	0805	PDF
Capacitor	302010178	• • •	CC0805KKX5R8BB106	SMD CAP Ceramic 10uF-25V-10%-X5R	YAGEO	0805	PDF
Capacitor	302010179	• • •	CC0805KKX7R8BB105	SMD CAP Ceramic 1uF-25V-10%-X7R	YAGEO	0805	PDF
Capacitor	302010181	• • •	CC1206KKX5R8BB106	SMD CAP Ceramic 10uF-25V-10%-X5R	YAGEO	1206	PDF
Capacitor	302010183	• • •	GRM31CR60J107ME39L	SMD CAP Ceramic 100uF-6.3V-20%-X5R	Murata	1206	PDF Download
Capacitor	302010189	• • •	CC1206KKX7RCBB102	SMD CAP Ceramic 1nF-1KV-10%-X7R;	YAGEO	1206	PDF
Capacitor	302010202	• • •	F5Y5V1A103Z	DIP CAP Ceramic Disc 10nF-50V-Y5V	-	Radial-Disc-2.5- D4.0mm	PDF
Capacitor	302010208	• • •	CC1-F5SL2A101KSPW	DIP CAP Ceramic Disc 100nF-50V-Y5V	-	Radial-Disc-2.5- D5.0mm	PDF
Capacitor	302010223	• • •	CC0402CRNPO9BN2R2	SMD CAP Ceramic 2.2pF-50V-0.25PF-NPO	YAGEO	0402	PDF
Capacitor	302010242	• • •	CC0402KRX7R9BB223	SMD CAP Ceramic 22nF-50V-10%-X7R	YAGEO	0402	PDF
Capacitor	302010260	• • •	CC0402KRX7R9BB391	SMD CAP Ceramic 390pF-50V-10%-X7R	YAGEO	0402	Download
Capacitor	302010261		CC0402KRX7R9BB472	SMD CAP Ceramic 4.7nF-50V-10%-X7R	YAGEO	0402	Download
Capacitor	302010286		CC0603MRX5R5BB106	SMD CAP Ceramic 10uF-6.3V-20%-X5R	YAGEO	0603	PDF
Capacitor	302010341	• • •	GRM1885C1H102JA01D	SMD CAP Ceramic;1nF-50V-5%-C0G	Murata	0603 PL Service Questio	Download nnaire

06/06/2017			Fusion Open Part	Library(OPL) Service - Seeed Studio			
Capacitor	302020002		TAJA106K016RNJ	SMD CAP Tantalum 10uF-16V 10%	AVX	AVX-A	Download
Capacitor	302020005		TAJC476K006RNJ	SMD CAP Tantalum 47uF-6.3V	AVX	AVX-A	PDF
Capacitor	302020006		TAJA475K016RNJ	SMD CAP Tantalum 4.7uF-16V;A	AVX	AVX-A	PDF Download
Capacitor	302020008		TAJA226K010RNJ	SMD CAP Tantalum 22uF-10V	AVX	AVX-A	PDF
Capacitor	302020011		TAJA106K010RNJ	SMD CAP Tantalum 10uF-10V 10%	AVX	AVX-A	PDF
Capacitor	302020012	• • •	AVX	SMD CAP Tantalum 10uF-25V;B			PDF
Capacitor	302020013		TAJB226K016RNJ	SMD CAP Tantalum 22uF-16V	AVX	AVX-B	PDF
Capacitor	302020015		TAJB107M010RNJ	SMD CAP Tantalum 100uF-10V	AVX	AVX-B	PDF
Capacitor	302020019		TAJB106K016RNJ	SMD CAP Tantalum 10uF-16V 10%	AVX	AVX-B	PDF
Capacitor	302020020		TAJB476K010RNJ	SMD CAP Tantalum 47uF-10V 10%	AVX	AVX-B	PDF
Capacitor	302020021		TAJB226K010RNJ	SMD CAP Tantalum 22uF-10V 10%	AVX	AVX-B	PDF
Capacitor	302020022		TAJC476K016RNJ	SMD CAP Tantalum 47uF-16V	AVX	AVX-C	PDF
Capacitor	302020023		TAJC107K016RNJ	SMD CAP Tantalum 100uF-16V;	AVX	AVX-C	PDF Download
Capacitor	302020025		TAJC107K010RNJ	SMD CAP Tantalum 100uF-10V 10%	AVX	AVX-C	PDF Download
Capacitor	302020026		AVX;TAJC226K025RNJ	SMD CAP Tantalum 22uF-25V-2312;C			PDF Download
Capacitor	302020027		TAJD477M006RNJ	SMD CAP Tantalum 470uF-6.3V;D	AVX	AVX-D	PDF
Capacitor	302020030		AVX	SMD CAP Tantalum 220uF-10V;D	0	PL Service Question	onnaire

00/00/2017				Library(Or L) Service - Secon Studio			
Capacitor	302020031	• • •	AVX	SMD CAP Tantalum 470uF-10V;E			PDF
Capacitor	302020032	• • •	AVX	SMD CAP Tantalum 220uF-16V;E			Download
Capacitor	302020035		Kemet;TLJA107M006R0800	SMD CAP Tantalum 6.8uF-16V;A(1206)			PDF
Capacitor	302020039	• • •	TAJA475K016RNJ	SMD CAP Tantalum;4.7uF-10v-20%-1206			PDF
Capacitor	302020148	• • •	AVX;TCJB685M025R0150	SMD CAP Tantalum 6.8uF-25V;B			PDF
Capacitor	302030000	• • •		SMD CAP Aluminum 100uF- 25V;D6.3*H7.7mm			PDF Download
Capacitor	302030003	• • •		SMD CAP Aluminum 22uF- 25V;D5.0*H5.4mm			PDF Download
Capacitor	302030004	• • •		SMD CAP Aluminum 22uF- 50V;D6.3*H5.4mm			PDF
Capacitor	302030006	• • •		SMD CAP Aluminum 470uF- 16V;D8.0*H10.2mm			PDF Download
Capacitor	302030010	• • •		DIP CAP Aluminum 10uF-50V;Radial- D5.0*H7.0mm			PDF
Capacitor	302030022	• • •		DIP CAP Aluminum 22uF-50V;Radial- D5.0*H11.0mm			PDF
Capacitor	302030031	• • •	KS 100uF/16V	DIP CAP Aluminum 100uF-16V	Jwco	Radial- D5.0*H7.0mm	PDF
Capacitor	302030033	• • •	100uF/16V 5X7	DIP CAP Aluminum 100uF-16V;	JWC	Radial- D5.0*H7.0mm	PDF
Capacitor	302030035	• • •		DIP CAP Aluminum 47uF-35V;Radial- D6.0*H7.0mm			PDF
Capacitor	302030036	• • •		DIP CAP Aluminum 47uF-50V;Radial- D6.3*H11.0mm			PDF
Capacitor	302030042	• • •		DIP CAP Aluminum 220uF-25V;Radial- D8.0*H12.0mm		PL Service Question	Download

06/06/2017 Fusion Open Part Library(OPL) Service - Seeed Studio							
Capacitor	302030044	• • •		DIP CAP Aluminum 470uF-50V;Radial- D10*H20.0mm			Download
Capacitor	302030045	• • •		DIP CAP Aluminum 10uF-25V;Radial- D4.0*H7.0mm			PDF
Capacitor	302030046	• • •		DIP CAP Aluminum 470uF-16V;Radial- D8.0*H12.0mm			PDF
Capacitor	302030053		CS1E221M-CRE77	SMD CAP Aluminum 220uF-16V;	SEMTECH	D6.3*H7.7mm	PDF
Capacitor	302030059	• • •	CS1E470M-CRE54	SMD CAP Aluminum 47uF-25V	-	SMD- D6.3*H5.4mm	PDF
Capacitor	302030063			DIP CAP Aluminum 100uF-25V;Radial-2.5-6*H11mm			PDF
Capacitor	302030069		КМ	DIP CAP Aluminum 100uF-50V;Radial-3.5- 8.0*12mm H			PDF
Capacitor	302030077		URS1E102MHD	DIP CAP Aluminum;1000uF-25V-20%-5LS- 12.5x15			PDF
Capacitor	302030095			SMD CAP Aluminum 100uF- 50V;D8.0*H10.5mm			PDF
Capacitor	302030098		ST;CS1E102M-CRI13	SMD CAP Aluminum;1000uF-25V-20%- D12.5*13.5			PDF
Capacitor	302030099	• • •		SMD CAP Aluminum 47uF-50V;D6.3*7.7mm			PDF
Capacitor	302030265			DIP CAP Aluminum 1000uF-50V;Radial- D12.5*H27.0mm			PDF



POPULAR SEARCHES



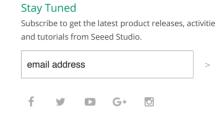






Seeed Info	Customer Service
Reach Us	Contact Us
Distributors	Customer Support
Designers	Technical Support
Careers	
Site Map	

Terms and Conditions
Order Information
Shipping Information
Payment Information
Warranty and Return
Terms of use
Privacy Policy



Copyright © 2008-2017 Seeed Development Limited All rights reserved







