

Value	Manufacturer	DigiKey Part Number	DigiKey Link	Datasheet	Quantity
ESP32-S3-WROOM-1-N16R8	Espressif Systems	5407-ESP32-S3-WROOM-1-N16R8CT-ND	https://www.digikey.in/short/5rjqc45t	https://www.espressif.com/sites/default/files/docum	1
BQ24250RGER	Texas Instruments	296-43584-1-ND	https://www.digikey.in/short/8w7dh5t	https://www.ti.com/general/docs/supprproductinfo.ts	1
MAX20402AFLB_VY+T	Analog Devices Inc./Maxim Integrated	175-MAX20402AFLB/VY+TCT-ND	https://www.digikey.in/short/84zhtbjr	https://www.analog.com/media/en/technical-docum	1
MAX98357AETE+T	Analog Devices Inc./Maxim Integrated	MAX98357AETE+TCT-ND	https://www.digikey.in/short/v0847d0t	https://datasheets.maximintegrated.com/en/ds/MA	1
ICS-43434	TDK InvenSense	1428-1066-1-ND	https://www.digikey.in/short/cprbj7t	https://invensense.tdk.com/download-pdf/ics-43434	2
0.1uF	YAGEO	311-1088-1-ND	https://www.digikey.in/short/9bbtzmn	https://www.yageo.com/en/Chart/Download/pdf/CC	4
1uF	Samsung Electro-Mechanics	1276-1946-1-ND	https://www.digikey.in/short/w13tfhpom	https://mm.digikey.com/Volume0/opasdata/d22000	8
2.2uF	Samsung Electro-Mechanics	1276-1040-1-ND	https://www.digikey.in/short/qzm0rdtn	https://mm.digikey.com/Volume0/opasdata/d22000	4
10uF	Samsung Electro-Mechanics	1276-1038-1-ND	https://www.digikey.in/short/7q939fq1	https://mm.digikey.com/Volume0/opasdata/d22000	1
22uF	Samsung Electro-Mechanics	1276-1100-1-ND	https://www.digikey.in/short/4z5qrjnc	https://mm.digikey.com/Volume0/opasdata/d22000	2
33nF	Samsung Electro-Mechanics	1276-2040-1-ND	https://www.digikey.in/short/f324pm0d	https://mm.digikey.com/Volume0/opasdata/d22000	1
220pF	KEMET	399-C0603C221F5GACAUOTC-ND	https://www.digikey.in/short/tt3r1fv9	https://search.kemet.com/download/datasheet/C06	2
0R	YAGEO	311-0.0GRCT-ND	https://www.digikey.in/short/b3v7vpzt	https://www.yageogroup.com/content/datasheet/as	4
33R	Stackpole Electronics Inc	RMCF0603FT33R2CT-ND	https://www.digikey.in/short/p83p589	https://www.seiselect.com/catalog/SEI-RMCF_RMC	2
249R	Stackpole Electronics Inc	RMCF0603FT249RCT-ND	https://www.digikey.in/short/nwpz5jtp	https://www.seiselect.com/catalog/SEI-RMCF_RMC	1
267R	YAGEO	311-267HRCT-ND	https://www.digikey.in/short/w979pjc4	https://www.yageogroup.com/content/datasheet/as	1
1K	Stackpole Electronics Inc	RMCF0603FT1K00CT-ND	https://www.digikey.in/short/vnptcw85	https://www.seiselect.com/catalog/SEI-RMCF_RMC	2
1K5	YAGEO	311-1.5KGRCT-ND	https://www.digikey.in/short/mz5244p5	https://www.yageogroup.com/content/datasheet/as	1
5K1	YAGEO	311-5.10KHRCT-ND	https://www.digikey.in/short/f454n338	https://www.yageogroup.com/content/datasheet/as	2
10K	YAGEO	311-10.0KHRCT-ND	https://www.digikey.in/short/839tmnm	https://www.yageogroup.com/content/datasheet/as	5
20K	YAGEO	311-20.0KHRCT-ND	https://www.digikey.in/short/d0d20fp5	https://www.yageogroup.com/content/datasheet/as	3
100K	Stackpole Electronics Inc	RMCF0603FT100KCT-ND	https://www.digikey.in/short/ph19q045	https://www.seiselect.com/catalog/SEI-RMCF_RMC	2
274K	Stackpole Electronics Inc	RMCF0603FT274KCT-ND	https://www.digikey.in/short/d8vrz4zz	https://www.seiselect.com/catalog/SEI-RMCF_RMC	1
1uH	TDK Corporation	445-6672-1-ND	https://www.digikey.in/short/hqtv9tb5	https://mm.digikey.com/Volume0/opasdata/d22000	1
1.5uH	Taiyo Yuden	587-2617-1-ND	https://www.digikey.in/short/4rt9mqb	https://mm.digikey.com/Volume0/opasdata/d22000	1
FerriteBead_Small	Eaton - Electronics Division	283-MFBW1V2012-000-RCT-ND	https://www.digikey.in/short/v80fpmrb	https://www.eaton.com/content/dam/eaton/products	2
SLW-66527511-SMT-TR	Same Sky (Formerly CUI Devices)	2223-SLW-66527511-SMT-TRCT-ND	https://www.digikey.in/short/04nz77qw	https://www.cuidevices.com/product/resource/digik	2
WS2812B RGB LED	XINGLIGHT	5962-XL-5050RGBC-WS2812BTR-ND	https://www.digikey.in/short/mt8f2cfr	https://mm.digikey.com/Volume0/opasdata/d22000	4
LED Red	XINGLIGHT	5962-XL-1608SURC-06TR-ND	https://www.digikey.in/short/95jnwpf4	https://mm.digikey.com/Volume0/opasdata/d22000	1
LED Blue	XINGLIGHT	5962-XL-1608UBC-04TR-ND	https://www.digikey.in/short/2zmmhjvv8	https://mm.digikey.com/Volume0/opasdata/d22000	1
Tactile Switch SPST	Omron Electronics Inc-EMC Div	SW1021CT-ND	https://www.digikey.in/short/czjddfbv	https://omronfs.omron.com/en_US/ecb/products/pd	2
USB_C Receptacle	GCT	2073-USB4105-GF-A-060CT-ND	https://www.digikey.in/short/4vnpo0cm8	https://gct.co/files/specs/usb4105-spec.pdf	1
B2B-PH-K-S	JST Sales America Inc.	455-1704-ND	https://www.digikey.in/short/793pddq3	https://www.jst-mfg.com/product/pdf/eng/ePH.pdf	2
Conn 01x08	Adam Tech	2057-2SH-C-08-TS-ND	https://www.digikey.in/short/4q5zwphq	https://app.adam-tech.com/products/download/data	1