

Comment	Description	Designator	Footprint	LibRef	Manufacturer	PartNum
0.01uF	0.01uF, Ceramic	C2, C6, C7, C11,	CAPC1005X55L	CAP-CER-6	MURATA	GRM155R71E103KA
0.1uF	0.1uF, Ceramic	C3, C8, C9, C10,	CAPC1005X60L	CAP-CER-1	VENKEL	C0402X7R160-104KN
4.7uF	4.7uF, Ceramic	C4, C13, C22	CAPC2012X127L	CAP-CER-3	MURATA	GRM21BR61E475KA
22uF	22uF, Ceramic	C5, C14, C23, C2	CAPC3225X270L	CAP-CER-9	MURATA	GRM32ER61E226ME
SML-LX1206IC-T	Red, Surface m	DS1, DS2, DS3	LEDC3216X120N	OPTO-LED-1	LUMEX	SML-LX1206IC-TR
QFSS-064-04.25	Shielded, 64-Diffe	J1	SAMTEC_QFSS-	CONN-PCB-19	SAMTEC	QFSS-064-04.25-L-D
FCN-268D008-G	CX4/Infiniband 4	J2, J3, J4	FCN-268D008-G	CONN-PCB-25	Fujitsu	FCN-268D008-G/0D
SMT Header, 2mm	2x10, 2mm Pitch,	P1, P2, P3	HEADER 10x2, S	CONN-PCB-26	SAMTEC	TMMH-110-05-T-DV
150R	150R, 1.1mm x 0	R1, R5, R11	RESC1005X40L	RES-TF-48	ROYALOHM	0402WGJ0151T1E
5K1	5K1, 1.1mm x 0.5	R2, R8, R12	RESC1005X40L	RES-TF-46	ROYALOHM	0402WAJ0512T1E
3K9	3K9, 1.1mm x 0.5	R3, R6, R9, R13,	RESC1005X40L	RES-TF-45	ROYALOHM	0402WGJ0392T1E
6K8	6K8, 1.1mm x 0.5	R4, R10, R14	RESC1005X40L	RES-TF-47	ROYALOHM	0402WGJ0682T1E
10K	10K, 1.1mm x 0.5	R7, R16, R18	RESC1005X40L	RES-TF-5	ROYALOHM	0402WGJ0103T1E
CCLD-023-25-156	156.25 MHz, Low	U1	CCLD-023X-XX-X	RESN-CLK-4	Crystek	CCLD-023-25-156.25
MAX9032AKA	Dual Single-Supp	U2, U5, U7	TSOT-23-8	IC-COMP-0	MAXIM	MAX9032AKA
SN74AHC1G08D	Single 2-Input Po	U3, U6, U8	SC70-5	IC-LOG-17	Texas Instrument	SN74AHC1G08DCKP
TPS2031D	Power-Distributio	U4, U9, U10	SOIC150-8_N	IC-DISC-0	Texas Instrument	TPS2031D

POD number	Quantity
CAP-CER-6	9
CAP-CER-1	12
CAP-CER-3	3
CAP-CER-9	5
OPTO-LED-1	3
CONN-PCB-19	1
CONN-PCB-25	3
CONN-PCB-26	3
RES-TF-48	3
RES-TF-46	3
RES-TF-45	6
RES-TF-47	3
RES-TF-5	3
RESN-CLK-4	1
IC-COMP-0	3
IC-LOG-17	3
IC-DISC-0	3