

Reference designators	Quantity	Identified MPN	Identified manufacturer
A1	1	PRO-OB-440	Proant AB
C1, C3, C9	3	GRM188R60J475KE19D	Murata
C2	1	8.75116E+11	Würth Elektronik
C4	1	GRM188R61E105KA12D	Murata
C5, C11, C13, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28	13	GCL188R71C104KA01D	Murata Electronics North America
C14, C15, C29, C30	4	GCM1885C1H101JA16D	Murata
C17, C18	2	GPC0402101	Generic part
C31	1	GCM188R72A102KA37D	Murata

C32, C33, C34	3	GPC0603101	Generic part
D1, D2, D3, D4, D14	5	CRS08	Toshiba
D5, D6, D7, D8, D9, D10, D11, D12, D13	9	sk6812MINI	Shenzhen Fedy Technology
J1	1	SDDC 1,5/ 2-PV-3,5	Phoenix Contact
J2, J3	2	79578211	Wurth
J4	1	M40-3100545R	Harwin
L1	1	74438335068	Wurth Elektronik
L2	1	744784115A	Wurth
L3	1	74479777310A	Wurth Elektronik

L4	1	GPR040210K	Generic part
LDR1	1	NSL-19M51	Luna
Q1, Q2	2	NSVBC850CLT1G	ON Semiconductor
R1, R3, R11	3	MCWR06X4991FTL	Multicomp
R2, R8, R9	3	CRCW060310K0FKTABC	Vishay
R4, R5, R10	3	GPR06033M3	Generic part
R6, R7	2	CRCW0603100KFKTABC	Vishay
S1	1	SQ-MIN-200	SignalQuest
SW1, SW2, SW3	3	KSC621JLFS	C&K

U1	1 TPS61025DRCR	Texas Instrument
U2	1 nRF52832-QFAA-R7	Nordic Semiconductor
U3	1 AL-61SP05SA	Ekulit