

Item	Qty	Reference	NC	Value	Footprint	Manufacturer	Part number	Mouser ordering code
1	7	C1,C2,C18,C19,C20,C35,C36		10uF	1206	TAIYO YUDEN	TMK316BJ106KL-T	963-TMK316BJ106KL-T
2	6	C6,C7,C8,C9,C10,C11		10nF	0402	WURTH ELEKTRONIK	885012205031	710-885012205031
3	23	C3,C4,C5,C12,C13,C14,C15,C16,C17,C21,C22,C23,C24,C25,C26,C27,C28,C29,C30,C31,C32,C33,C34		100nF	0402	WURTH ELEKTRONIK	885012105016	710-885012105016
4	3	D1,D2,D3		LED	0603	WURTH ELEKTRONIK	150060VS55040	710-150060VS55040
5	3	FB1,FB2,FB3		600R	0402	TDK	MMZ1005S601HT000	810-MMZ1005S601HT000
6	1	J1		PCIE EDGE x16		AMPHENOL FCI	10146027-A40010LF	649-10146027A40010LF
7	1	J2		DISPLAYPORT		MOLEX	47272-0001	538-47272-0001
8	9	R1,R2,R3,R4,R5,R6,R26,R27,R28		680R	0603	VISHAY / DALE	CRCW0603680RJNEAC	71-CRCW0603680RJNEAC
9	18	R7,R8,R9,R10,R11,R12,R13,R14,R15,R20,R30,R31,R32,R33,R34,R35,R36,R37	NC					
10	4	R16,R17,R18,R29		33K	0402	VISHAY / DALE	CRCW040233K0FKEDC	71-CRCW040233K0FKEDC
11	3	R19,R21,R22		0R	0402	VISHAY / DALE	CRCW04020000Z0EDC	71-CRCW04020000Z0EDC
12	3	R23,R24,R25		100K	0402	VISHAY / DALE	CRCW0402100KFKEDC	71-CRCW0402100KFKEDC
13	1	U1		11LC160T	SOT23	MICROCHIP TECHNOLOGY	11LC160T-I/TT	579-11LC160T-I/TT
14	3	U2,U3,U4		ONET1191P	QFN16	TEXAS INSTRUMENTS	ONET1191PRGTT	595-ONET1191PRGTT
15	1	U5		SN65LVPE504	PWQFN42	TEXAS INSTRUMENTS	SN65LVPE504RUAR	595-SN65LVPE504RUAR