

Comment	Description	Designator	Footprint	LibRef	Quantity
EEE-FK1H471AM	CAP ALUM 470UF 20% 50V SMD	C1, C5, C9, C13, C17, C21, C25, C29, C33, C37	FP-FKJ16-MFG	CMP-05427-002167-1	10
GRM219R71H334KA8 8D	Multilayer Ceramic Capacitor, 0.33 uF, 50 V, � 10%, X7R, 0805 [2012 Metric]	C2, C6, C10, C14, C18, C22, C26, C30, C34, C38	CAPC2013X95X45ML1 0T25	CMP-1036-04606-2	10
GRM21BR71H104KA0 1L	Chip Capacitor, 0.1 uF, +/- 10%, 50 V, -55 to 125 degC, 0805 (2012 Metric), RoHS, Tape and Reel	C3, C7, C11, C15, C19, C23, C27, C31, C35, C39	CAPC2013X135X45ML 10T25	CMP-2100-03644-1	10
EEE-FK1H100UR	CAP ALUM 10UF 20% 50V SMD	C4, C8, C12, C16, C20, C24, C28, C32, C36, C40	FP-FKC-MFG	CMP-05427-000030-1	10
150080GS75000	WURTH ELEKTRONIK - 150080GS75000 - LED, Green, SMD, 0805, 30 mA, 3.2 V, 520 nm	PowerA, PowerB, PowerC, PowerD, PowerE, PowerF, PowerG, PowerG1, PowerI1, PowerJ1	WL- SMCW_0805_150080 xx75000	CMP-1426-00007-2	10
ERJ-6ENF1001V	Chip Resistor, 1 KOhm, +/- 1%, 0.125 W, -55 to 155 degC, 0805 (2012 Metric), RoHS, Tape and Reel	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10	RESC2013X70X40ML2 0T20	CMP-2001-04375-5	10
61900211121	2 Position 2.54mm Pitch Vertical ThroughHole Non- Shrouded Header	rECA, rECB, rECC, rECD, rECE, rECF, rECG, rECH, rECI, rECJ, rECK, rECL, rECM, rECN, rECO, rECP, rECQ, rECR, rECS, rECT	61900211121	CMP-1502-00584-3	20
DF10S	Bridge Rectifier, 1.5 A, 1000 V, 4-Pin SDIP, RoHS, Tape and Reel	U1, U3, U5, U7, U9, U11, U13, U15, U17, U19	FAIR-SDIP-4_V	CMP-2000-06153-1	10
L78M05CDT-TR	Positive Voltage Regulator, 5V, 3-Pin DPAK, Tape and Reel	U2, U4, U6, U8	TO-252_L	CMP-0244-00178-1	4
LD1117ADT33TR	1A, Low Drop Positive Voltage Regulator, 3.3V, 3-Pin DPAK, Tape and Reel	U10, U12, U14, U16, U18, U20	TO-252_L	CMP-0244-00137-1	6