

<Parameter EVM\_Orderable not found>

Designator	Quantity	Value	Description	PackageReference	PartNumber	Manufacturer	Alternate PartNumber	Alternate Manufacturer
IPC8	1		Printed Circuit Board		XXX###	Any		
C1, C8	2	10uF	CAP, CERM, 10 uF, 50 V, +/- 10%, X7T, 1206 190	1206 190	GCM31CD71H106K	MuRata		
C2, C9	2	0.1uF	CAP, CERM, 0.1 uF, 50 V, +/- 10%, X7R, 0402	0402	C1005X7R1H104K050B B	TDK		
C3	1	0.1uF	CAP, CERM, 0.1 uF, 50 V, +/- 10%, X7R, 0603	0603	C1608X7R1H104K080A A	TDK		
C4, C7	2	220pF	CAP, CERM, 220 pF, 50 V, +/- 10%, X7R, 0603	0603	C0603C221K5RACTU	Kemet		
C5	1	220pF	CAP, CERM, 220 pF, 50 V, +/- 10%, COG/NP0, 0603	0603	C0603C221K5GACTU	Kemet		
C6	1	100pF	CAP, CERM, 100 pF, 50 V, +/- 5%, COG/NP0, AEC-Q200 Grade 1, 0402	0402	CGA2B2C0G1H101J05 0BA	TDK		
C10	1	0.1uF	CAP, CERM, 0.1 uF, 50 V, +/- 10%, X5R, 0603	0603	C1608X5R1H104K080A A	TDK		
FID1, FID2, FID3	3		Fiducial mark. There is nothing to buy or mount.	N/A	N/A	N/A		
H1, H2, H3, H4	4		Machine Screw, Round, #4-40 x 1/4, Nylon, Philips panhead	Screw	NY PMS 440 0025 PH	B&F Fastener Supply		
H5, H6, H7, H8	4		Standoff, Hex, 0.5"L #4-40 Nylon	Standoff	1902C	Keystone		
J1, J7, J9	3		Standard Banana Jack, Uninsulated, 15A	Banana Jack	108-0740-001	Cinch Connectivity		
J2, J3, J4, J5, J6, J8	6		SMA JACK 50 OHM EDGE MNT, SMT	SMA JACK 50 OHM EDGE MNT, SMT	901-10309	Amphenol-Tuchel Electronics		
J10	1		Header, 2mm, 3x1, Tin, TH	Header, 2mm, 3x1	TMM-103-01-T-S	Samtec		
LBL1	1		Thermal Transfer Printable Labels, 0.650" W x 0.200" H - 10,000 per roll	PCB Label 0.650 x 0.200 inch	THT-14-423-10	Brady		
R1, R2	2	10.2k	RES, 10.2 k, 1%, 0.1 W, 0603	0603	RC0603FR-0710K2L	Yageo		
R3, R10	2	390	RES, 390, 1%, 0.1 W, 0603	0603	RC0603FR-07390RL	Yageo		
R4	1	56.0	RES, 56.0, 1%, 0.1 W, 0603	0603	RC0603FR-0756RL	Yageo		
R5, R13	2	0	RES, 0, 1%, 0.1 W, AEC-Q200 Grade 0, 0603	0603	RMCF0603ZT0R00	Stackpole Electronics Inc		
R6, R7	2	383	RES, 383, 1%, 0.1 W, 0603	0603	RC0603FR-07383RL	Yageo		
R8, R14	2	388	RES, 388, 0.5%, 0.1 W, 0603	0603	RT0603DRE07388RL	Yageo America		
R9	1	26.1	RES, 26.1, 1%, 0.1 W, AEC-Q200 Grade 0, 0603	0603	CRCW060326R1FKFA	Vishay-Dale		
R11, R15	2	49.9	RES, 49.9, 1%, 0.1 W, AEC-Q200 Grade 0, 0603	0603	CRCW060349R9FKFA	Vishay-Dale		
R12	1	53.6	RES, 53.6, 1%, 0.1 W, AEC-Q200 Grade 0, 0603	0603	CRCW060353R6FKFA	Vishay-Dale		
SH-J1	1	1x2	Shunt, 2mm, Gold plated, Black	2mm Shunt, Closed Top	2SN-BK-G	Samtec		
T1	1		RF Transformer, 50ohm, 0.004 to 300 MHz, SMT	7.62x6.86mm	TT1-6-KK81+	Minicircuits		
TP1, TP2, TP3, TP4	4		Test Point, Multipurpose, Black, TH	Black Multipurpose Testpoint	5011	Keystone		
U1	1		Fully Differential Input/Output Low Noise Amplifier With Shutdown, DGK0008A (VSSOP-8)	DGK0008A	THS4130IDGK	Texas Instruments		

Notes:

Unless otherwise noted in the Alternate PartNumber and/or Alternate Manufacturer columns, all parts may be substituted with equivalents.