

Quantity	Value	Package	Part	Manufacturer	PartNr. Mouser
			C		
7	15p	C-0603	C32, C43, C110, C125, C139, C141, C182	Murata	81-GRM39C150F50
1	150p	C-0603	C115	Murata	81-GRM1885C1H151GA
4	470p	C-0603	C3, C27, C40, C58	Murata	81-GRM39C471F50
12	2200p	C-0805	C22, C29, C64, C67, C89, C96, C127, C138, C166, C170, C201, C204	Murata	81-GRM2165C1H222FA1D
2	2700p	C-0603	C14, C51	Murata	81-GRM1885C1H272GA1D
1	5600p	C-0603	C114	Kemet	80-C0603C562F3G
12	6800p	C-0805	C23, C34, C65, C69, C90, C100, C130, C144, C167, C174, C202, C206	Murata	81-GRM2195C1H682FA1D
37	0.01u	C-0603	C1, C2, C5, C17, C19, C24, C30, C31, C35, C44, C47, C48, C52, C53, C54, C61, C79, C93, C97, C98, C102, C105, C109, C111, C113, C117, C122, C131, C132, C171, C172, C183, C187, C191, C195, C213, C214	Murata	81-GRM18R71H103JA01D
12	0.015u	C-0805	C21, C28, C63, C66, C88, C95, C126, C137, C165, C169, C200, C203	Murata	81-GRM2195C1H153GA1D
12	0.018u	C-0805	C9, C37, C55, C72, C82, C106, C118, C150, C155, C177, C192, C211	Murata	81-GRM21B5C1H183GA1L
45	0.10u	C-0603	C7, C11, C12, C13, C15, C16, C33, C42, C50, C62, C68, C75, C84, C85, C86, C87, C91, C99, C101, C103, C108, C120, C121, C123, C128, C129, C133, C135, C136, C140, C142, C143, C147, C152, C153, C157, C158, C159, C160, C161, C173, C175, C176, C197, C205	Murata	81-GRM188R71H104JA3D
1	0.22u	C-0603	C196	Murata	81-GRM188R71H224KA4D
15	1u	C-0603	C6, C8, C18, C20, C36, C39, C46, C49, C59, C80, C81, C104, C148, C149, C154	Murata	81-GRM188R71E105KA2D
5	4.7u	C-1206	C179, C185, C186, C190, C194	Maruta	81-GRM31CR71H475KA2L
5	10u	C-0805	C74, C94, C116, C124, C134	Maruta	81-GRM21BR71A106KE51
4	10u	CPOL-C	C4, C26, C41, C57	Nichicon	647-UUQ1V100MCL1GB
8	22u	C-1210	C180, C181, C188, C189, C198, C199, C207, C208	Maruta	81-GRM32ER61E226KE15
9	33u	CPOL-CT7343	C25, C45, C71, C92, C112, C146, C168, C184, C210	Panasonic	667-EEF-HX1C330R
12	47u	CPOL-D	C10, C38, C56, C73, C83, C107, C119, C151, C156, C178, C193, C212	Nichicon	647-UUQ1C470MCL1GB
10	100u	CPOL-G	C60, C70, C76, C77, C78, C145, C162, C163, C164, C209	WE	710-875075561005

Quantity	Value	Package	Part	Manufacturer	PartNr. Mouser
R					
6	33R	741-8_S	RN1, RN2, RN3, RN4, RN5, RN6	CTS	774-741X083330JP
2	33R	R-0603	R19, R49	Vishay	594-MCT06030C3309FP5
4	91R	R-0603	R8, R12, R31, R34	Vishay	71-TNPW060390R9BEEA
15	196R	R-0603	R9, R22, R37, R45, R54, R63,R65, R71, R76, R80, R95, R111, R122, R132, R142	Vishay	71-TNPW0603196RBEEA
12	316R	R-0603	R11, R24, R39, R47, R56, R66, R82, R98, R113, R124, R134, R144	Vishay	71-TNPW0603316RBEEA
12	464R	R-0603	R15, R21, R42, R44, R58, R60, R88, R92, R116, R121, R137, R140	Vishay	71-TNPW0603464RBEEA
4	634R	R-0603	R3, R18, R26, R40	Panasonic	667-ERA-3AEB6340V
13	681R	R-0603	R10, R23, R38, R46, R55, R64, R81, R96, R105, R112, R123, R133, R143	Vishay	71-TNPW0603681RBEEA
2	1k	R-0603	R61, R103	Vishay	594-MCT06030C1001FP5
9	2k	R-0603	R2, R30, R51, R68, R73, R75, R102, R127, R147	Vishay	594-MCT06030C2001FP5
1	4k3	R-0603	R85	Vishay	71-TNPW06034K30BEEA
7	5k	R-0603	R1, R25, R48, R69, R99, R125, R145	Vishay	71-CRCW0603-4.99K-E3
28	10k	R-0603	R5, R7, R13, R17, R29, R33, R36, R53, R62, R67, R70, R74, R78, R79, R83, R84, R89, R90, R93, R94, R97, R100, R106, R109, R114, R119, R129, R150	Vishay	MCT06030C1002FP500
1	22k	R-0603	R130	Vishay	71-CRCW0603-22K-E3
2	40k2	R-0603	R108, R138	Vishay	71-CRCW0603-40.2K-E3
3	84k5	R-0603	R110, R148, R149	Vishay	71-CRCW0603-84.5K-E3
30	100k	R-0603	R4, R6, R14, R16, R20, R27, R28, R32, R35, R41, R43, R50, R52, R57, R59, R72, R77, R86, R87, R91, R101, R104, R107, R115, R120, R126, R128, R136, R139, R146	Vishay	594-MCT06030C1003FP5
2	174k	R-0603	R131, R135	Vishay	71-CRCW0603-174K-E3
1	267k	R-0603	R141	Vishay	71-CRCW0603-267K-E3
1	1M	R-0603	R117	Vishay	71-CRCW0603-1.0M-E3
L					
19	33R	L-2012C	L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19	Laird	875-HZ0805E601R-10

Quantity	Value	Package	Part	Manufacturer	PartNr. Mouser
IC					
1	24.576MHz	CCHD-957	Y1/Y2	Crystek	549-CCHD-957-25-24.5
1	24.000MHz	3.2X2.5MM	Y3	Epson	732-TX325-24F20G-AC3
1	24AA256ST	TSSOP8	IC6	Microchip	579-24AA256T-I/ST
1	25AA1024	SO-08M	IC2	Microchip	579-25AA1024T-I/SM
7	2SC3326	SOT-23	Q2, Q4, Q6, Q10, Q13, Q15, Q17	Toshiba	757-2SC3326-BLF
7	MMUN2111LT1	SOT-23	Q1, Q3, Q5, Q9, Q12, Q14, Q16	ON	863-MMUN2111LT1G
2	MMBT2222A	SOT-23	Q8, Q11	Fairchild	512-MMBT2222A
1	ADAU1452	LFCSP-72	IC1	ADI	584-ADAU1452WBPCPZ
3	CS4398	TSSOP-28	U5, U9, U12	Cirrus	777-CS4398-CZZ
1	CS5381	TSSOP-24	U3	Cirrus	777-CS5381-KZZ
1	CY7C68013A-56LTXC	QFN56	IC3	Cypress	727-CY7C68013A56LTXC
2	ADM811	SOT143	IC4, IC5	ADI	584-ADM811TARTZ-R7
3	LNJ337W83RA	LED 0603 GR	D1, D2, D3	Panasonic	667-LNJ337W83RA
8	OPA1612AID	SOIC8	U1, U2, U6, U7, U8, U10, U11, U13	Ti	595-OPA1612AIDR
1	LMZ34002RKGR	B1QFN-41	U17	Ti	595-LMZ34002RKGT
1	LMZ35003RKGR	B1QFN-41	U16	Ti	595-LMZ35003RKGT
1	MC7805AC2T	TO263-2	U14	ON	863-MC7805ACD2TR4G
1	LM1084ISX-3.3	TO263-3	U15	Ti	926-LM1085ISX3.3NOPB
1	SI53365	TSSOP16	U4	Silicon L	634-SI53365-B-GTR
1	WE-TVS_824011	SOT23-5L	D4	WE	710-824011
1	SMBJ51CA	SMBJ	D5	Littlefuse	576-SMBJ51CA
THT					
1	B02P-NV		X8		
2	M07X2		JP1, JP2	Molex	538-90130-1214
7	43045-0612		X1, X2, X3, X4, X5, X7, X9	Molex	538-43045-0612
1	WERI 61400416121	USB-B	X6	WE	710-61400416121

194	OA-COUNT
81	PART-COUNT