

Part	Value	Package	Description	Digikey
C1	4.7uF	2012	Capacitor	490-4522-6-ND
C2	1000pF	2012	Capacitor	490-5813-6-ND
C3	4.7uF	2012	Capacitor	490-4522-6-ND
C4	4.7uF	2012	Capacitor	490-4522-6-ND
C5	4.7uF	2012	Capacitor	490-4522-6-ND
C6	1uF	2012	Capacitor	490-1691-6-ND
C7	0.1uF	2012	Capacitor	490-1683-6-ND
C8	0.1uF	2012	Capacitor	490-1683-6-ND
C9	100pF	2012	Capacitor	490-1615-1-ND
C10	100pF	2012	Capacitor	490-1615-1-ND
C11	100pF	2012	Capacitor	490-1615-1-ND
C12	100pF	2012	Capacitor	490-1615-1-ND
C13	0.1uF	2012	Capacitor	490-1683-6-ND
C14	10uF	2012	Capacitor	490-3905-1-ND
C15	10uF	2012	Capacitor	490-3905-1-ND
C16	10uF	2012	Capacitor	490-3905-1-ND
C17	10uF	2012	Capacitor	490-3905-1-ND
C18	10uF	2012	Capacitor	511-1447-1-ND
C19	10uF	2012	Capacitor	511-1447-1-ND
C20	0.1uF	2012	Capacitor	490-1683-6-ND
C21	0.1uF	2012	Capacitor	490-1683-6-ND
C22	0.1uF	2012	Capacitor	490-1683-6-ND
C23	0.1uF	2012	Capacitor	490-1683-6-ND
C24	10uF	2012	Capacitor	511-1447-1-ND
C25	10uF	2012	Capacitor	511-1447-1-ND
C26	0.1uF	2012	Capacitor	490-1683-6-ND
C27	0.1uF	2012	Capacitor	490-1683-6-ND
C28	0.1uF	2012	Capacitor	490-1683-6-ND
C29	0.1uF	2012	Capacitor	490-1683-6-ND
C30	22pF	2012	Capacitor	490-3608-1-ND
C31	22pF	2012	Capacitor	490-3608-1-ND
C32	22pF	2012	Capacitor	490-3608-1-ND
C33	22pF	2012	Capacitor	490-3608-1-ND
C34	0.1uF	2012	Capacitor	490-1683-6-ND
C35	0.1uF	2012	Capacitor	490-1683-6-ND
C36	10uF	2012	Capacitor	511-1447-1-ND
C37	10uF	2012	Capacitor	511-1447-1-ND
C38	0.1uF	2012	Capacitor	490-1683-6-ND

C39	0.1uF	2012	Capacitor	490-1683-6-ND
C40	0.1uF	2012	Capacitor	490-1683-6-ND
C41	0.1uF	2012	Capacitor	490-1683-6-ND
C42	10uF	2012	Capacitor	490-3905-1-ND
C43	10uF	2012	Capacitor	490-3905-1-ND
C44	0.1uF	2012	Capacitor	490-1683-6-ND
C45	0.1uF	2012	Capacitor	490-1683-6-ND
C46	10uF	2012	Capacitor	490-3905-1-ND
C47	10uF	2012	Capacitor	490-3905-1-ND
C48	0.1uF	2012	Capacitor	490-1683-6-ND
C49	0.1uF	2012	Capacitor	490-1683-6-ND
C50	10uF	2012	Capacitor	490-3905-1-ND
C51	10uF	2012	Capacitor	490-3905-1-ND
C52	0.1uF	2012	Capacitor	490-1683-6-ND
C53	0.1uF	2012	Capacitor	490-1683-6-ND
C54	10uF	2012	Capacitor	490-3905-1-ND
C55	10uF	2012	Capacitor	490-3905-1-ND
C56	100uF	3528	Capacitor	718-1313-1-ND
C57	100uF	3528	Capacitor	718-1313-1-ND
C58	100uF	3528	Capacitor	718-1313-1-ND
C59	100uF	3528	Capacitor	718-1313-1-ND
C60	100uF	3528	Capacitor	718-1313-1-ND
C61	100uF	3528	Capacitor	718-1313-1-ND
C62	100uF	3528	Capacitor	718-1313-1-ND
C63	100uF	3528	Capacitor	718-1313-1-ND
C64	56nF	2012	Capacitor	490-1662-1-ND
C65	56nF	2012	Capacitor	490-1662-1-ND
C66	56nF	2012	Capacitor	490-1662-1-ND
C67	56nF	2012	Capacitor	490-1662-1-ND
C68	56nF	2012	Capacitor	490-1662-1-ND
C69	56nF	2012	Capacitor	490-1662-1-ND
C70	56nF	2012	Capacitor	490-1662-1-ND
C71	56nF	2012	Capacitor	490-1662-1-ND
R1	10k	1608	Resistor	P10.0KHCT-ND
R2	1k	1608	Resistor	P1.00KHCT-ND
R3	1k	1608	Resistor	P1.00KHCT-ND
R4	1k	1608	Resistor	P1.00KHCT-ND
R5	10k	1608	Resistor	P10.0KHCT-ND
R6	1k	1608	Resistor	P1.00KHCT-ND

R7	100k	1608	Resistor	P100KHCT-ND
R8	49k9	1608	Resistor	P49.9KHCT-ND
R9	49k9	1608	Resistor	P49.9KHCT-ND
R10	49k9	1608	Resistor	P49.9KHCT-ND
R11	49k9	1608	Resistor	P49.9KHCT-ND
R12	10k	1608	Resistor	P10.0KHCT-ND
R13	10k	1608	Resistor	P10.0KHCT-ND
R14	10k	1608	Resistor	P10.0KHCT-ND
R15	10k	1608	Resistor	P10.0KHCT-ND
R16	10k	1608	Resistor	P10.0KHCT-ND
R17	10k	1608	Resistor	P10.0KHCT-ND
R18	8k06	1608	Resistor	P8.06KHCT-ND
R19	8k06	1608	Resistor	P8.06KHCT-ND
R20	8k06	1608	Resistor	P8.06KHCT-ND
R21	8k06	1608	Resistor	P8.06KHCT-ND
R22	10k	1608	Resistor	P10.0KHCT-ND
R23	10k	1608	Resistor	P10.0KHCT-ND
R24	18k	1608	Resistor	P18.0KHCT-ND
R25	18k	1608	Resistor	P18.0KHCT-ND
R26	1k	1608	Resistor	P1.00KHCT-ND
R27	1k	1608	Resistor	P1.00KHCT-ND
R28	100	1608	Resistor	P100HCT-ND
R29	100	1608	Resistor	P100HCT-ND
R30	475	1608	Resistor	P475HCT-ND
R31	475	1608	Resistor	P475HCT-ND
R32	56k2	1608	Resistor	P56.2KHCT-ND
R33	56k2	1608	Resistor	P56.2KHCT-ND
R34	56k2	1608	Resistor	P56.2KHCT-ND
R35	56k2	1608	Resistor	P56.2KHCT-ND
R36	56k2	1608	Resistor	P56.2KHCT-ND
R37	56k2	1608	Resistor	P56.2KHCT-ND
R38	56k2	1608	Resistor	P56.2KHCT-ND
R39	56k2	1608	Resistor	P56.2KHCT-ND
R40	49k9	1608	Resistor	P49.9KHCT-ND
R41	49k9	1608	Resistor	P49.9KHCT-ND
R42	49k9	1608	Resistor	P49.9KHCT-ND
R43	49k9	1608	Resistor	P49.9KHCT-ND
R44	49k9	1608	Resistor	P49.9KHCT-ND
R45	49k9	1608	Resistor	P49.9KHCT-ND

R46	49k9	1608	Resistor	P49.9KHCT-ND
R47	49k9	1608	Resistor	P49.9KHCT-ND
L1	600ohm@100MHz	1608	Ferrite Beads	490-14396-1-ND
L2	600ohm@100MHz	1608	Ferrite Beads	490-14396-1-ND
L3	600ohm@100MHz	1608	Ferrite Beads	490-14396-1-ND
L4	600ohm@100MHz	1608	Ferrite Beads	490-14396-1-ND
LED1	GREEN	1608	LED	LNJ937W8CRADKR-ND
LED2	ORANGE	1608	LED	LNJ837W83RADKR-ND
LED3	BLUE	1608	LED	LNJ337W83RADKR-ND
T1	Transistor	SOT23	Transistor	ZXTP25040DFHCT-ND
T2	Transistor	SOT23	Transistor	ZXTP25040DFHCT-ND
X1	12.288MHz	SMD	Cristal Osc.	535-10902-1-ND
X2	12.288MHz	SMD	Cristal Osc.	535-10902-1-ND
U1	MCP1726	SOIC8	IC	MCP1726-3302E/SN-ND
U2	MCP73871	QFN20	IC	MCP73871-2AAI/ML-ND
U3	ADM811	SOT192	IC	ADM811TARTZ-REEL7CT-ND
U4	ADAU1701	LQFP48	IC	ADAU1701JSTZ-RLCT-ND
U5	ADAU1701	LQFP48	IC	ADAU1701JSTZ-RLCT-ND
U6	BGM113	SMD Module	IC	336-3817-1-ND
CN1	JST	SMD	Connector	455-1749-6-ND
J1	DC Jack	Through Hole	Connector	CP-202B-ND
J2	RCA Jack	Through Hole	Connector	CP-1420-ND
J3	RCA Jack	Through Hole	Connector	CP-1419-ND
J4	RCA Jack	Through Hole	Connector	CP-1420-ND
J5	RCA Jack	Through Hole	Connector	CP-1419-ND
J6	RCA2 Jack	Through Hole	Connector	CP-1435-ND
J7	RCA2 Jack	Through Hole	Connector	CP-1435-ND
J8	RCA2 Jack	Through Hole	Connector	CP-1435-ND
J9	RCA2 Jack	Through Hole	Connector	CP-1435-ND
JP1	2x5	Through Hole	Pin Header	未実装
JP2	2x5	Through Hole	Pin Header	未実装
JP3	2x3	Through Hole	Pin Header	未実装
JP4	2x3	Through Hole	Pin Header	未実装
JP5	2x5	Through Hole	Pin Header	MHC10K-ND
JP6	2x5	Through Hole	Pin Header	MHC10K-ND
SW1	DIP SW	Through Hole	DIP Switch	SW1195-ND
SW2	DIP SW	Through Hole	DIP Switch	SW1195-ND
SW3	Rocker SW	Through Hole	Switch	EG4328-ND
SW4	Tactile SW	Through Hole	Switch	SW426-ND