





Comment	Description	Designator	Footprint	LibRef	Quantity
Cap2	Capacitor	C1, C7, C13	CAPR5-4X5	Cap2	3
Сар	Capacitor	C2, C8, C14	RAD-0.3	Сар	3
Cap Semi	Capacitor (Semiconductor SIM Model)	C3, C4, C5, C6, C9, C10, C11, C12, C15, C16, C17, C18	C1206	Cap Semi	12
Diode 1N4001	1 Amp General Purpose Rectifier	D1, D2	DO-41	Diode 1N4001	2
Connector 68	Receptacle Header Assemby	J1, J2, J3, J4	CHAMP1.27-2H68	Connector 68	4
Header 8X2A	Header, 8-Pin, Dual row	P1	HDR2X8_CEN	Header 8X2A	1
Header 4X2	Header, 4-Pin, Dual row	P2, P6, P9, P13	HDR2X4	Header 4X2	4
Header 18	Header, 18-Pin	P3, P5, P7, P12	HDR1X18	Header 18	4
Header 16	Header, 16-Pin	P4, P8	HDR1X16	Header 16	2
Header 12X2	Header, 12-Pin, Dual row	P10	HDR2X12	Header 12X2	1
Header 3X2	Header, 3-Pin, Dual row	P11	HDR2X3	Header 3X2	1
AD75019JP	16 x 16 Crosspoint Switch Array, +/-12 V Supply, 44-pin LCC (P- 44A), Tube	U1	ADI-P-44A_L	CMP-0788-00031-1	1
AD75019JP	16 x 16 Crosspoint Switc	U2, U3, U4	ADI-P-44A_N	CMP-0788-00031-1	3
AD/5019JP	16 x 16 Crosspoint Switch	U2, U3, U4	AUI-Y-44A_N	CMP-0788-00031-1	