

Comment	Description	Designator	Footprint	LibRef	Quantity
100nF(104) 10% 50V	贴片电容	C1, C3, C4	LC-0805_C	0805 100nF(104) 10% 50V	3
1uF (105) 10% 50V	贴片电容	C7, C8	LC-0805_C	0805 1uF (105) 10% 50V	2
SMB	SMB Straight Connector	P1, P2	SMB_V-RJ45	SMB	2
1KΩ (1001) 1%	贴片电阻	R1	LC-0805_R	0805 1KΩ (1001) 1%	1
100KΩ (1003) 1%	贴片电阻	R2, R5	LC-0805_R	0805 100KΩ (1003) 1%	2
AD8066AR	Double Channel Low Power Operational Amplifier, 145 MHz BW, 180 V/us SR, Industrial, 8-pin SOIC (R-8), Tube	U1, U2	ADI-R-8_N	AD8066AR	2
AD844AN	Single Channel Wide Bandwidth	U3	ADI-N-8	AD844AN	1