

Comment	Description	Designator	Footprint	Quantity
100p	Capacitor	C1	0805RC	1
10u	Capacitor	C3, C5, C6, C11, C15, C20	1206RC	6
0.1u	Capacitor	C4, C7, C8, C9, C10, C12, C13, C16, C17, C19, C21, C22, C23	0805RC	13
Header 20X2	Header, 40-Pin	P1	PLD-40	1
Header 3	WF-3 etc	P2, P3	WF-3	2
100	Resistor	R1	0805R	1
51	Resistor	R2	0805R	1
0	Resistor	R4	0805R	1
1k	Resistor 1%	R5, R6, R7, R8	0805R	4
150	Resistor 1%	R9, R10	0805R	2
<b>74LVC14AD</b>	Hex Schmitt-Trigger Inverter, 14-Pin SOIC, Commercial Grade	U1	M14A_N	1
<b>SN74LVC1G02DBV</b>		U2	SOT-23-5L	1
<b>SN74LVC841ADW</b>	10-Bit Bus-Interface D-Type Latch with 3-State Outputs	U3, U5	DW024_N	2
<b>AD9200AR</b>	Single 10-bit ADC Parallel 20MSPS	U4, U6	RS-28_N	2
<b>LD1117S33TR</b>	Fixed Low Drop Positive Voltage Regulator, 3.3V, 4-Pin SOT-223, Tape and Reel	U7	SOT223-4N	1