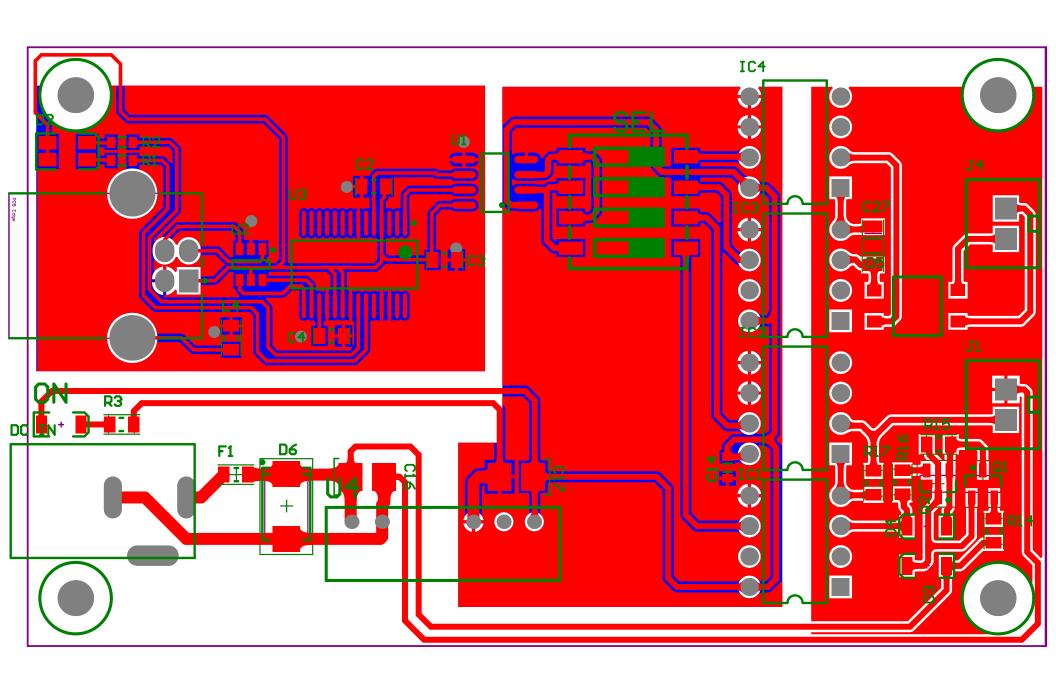


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Comment	Description	Designator	Footprint	LibRef	Quantity
100nF	Capacitor	C2, C3, C4	C805	Сар	3
100nF	Capacitor	C14	C603	Сар	1
10uF	Polar Capacitor	C16, C17	CAP-TAN-B	CAP-POL	2
1nF	Capacitor	C27	C1206	Сар	1
LED-RG		D2	LED-1210	LED-RG-4	1
LED		D3, D4, ON	LED-1206	LED	3
HD08		D5	MINIDIP	HD08	1
SMBJ12A	Surface Mount Transient Voltage Suppressors Diode	D6	DO-214AA	SMBJxxA	1
JACK	Suppressors Blode	DC IN	jack-dc	JACK-DC	1
Fuse 1	Fuse	F1	PTC-0805	Fuse 1	1
	<b>lsolation Amplifer</b> Source: http://www.avagotech.				
HCPL-4100	com/docs/AV02-0410EN Optically Coupled 20	IC1, IC3	DIP-8	HCPL-4100	2
HCPL-4200	mA Current Loop Receiver	IC2, IC4	DIP-8	HCPL-4200	2
CONN-2		J1, J4	XH-2	CONN-2	2
1K	FERRITE BEAD	L4	r805	Ferrite Bead	1
USB Connector	USB Connector-B Type	p1	USB2-B-R	USB2-B	1
BC856ALT1	General Purpose Transistor PNP Silicon	Q1	SOT-23	BC856ALT1	1
BC846ALT1	General Purpose Transistor NPN Silicon	Q2	SOT-23	BC846ALT1	1
330	Resistor	R1, R2	R0603	Resistor	2
220	Resistor	R3	R805	Resistor	1
100	Resistor	R14, R16	R805	Resistor	2
330K	Resistor	R15	R805	Resistor	1
470	Resistor	R17	R805	Resistor	1
SW-DIP4	DIP Switch	SEL	DIPSW-4-SMD	SW-DIP4	1
ADUM1201	Dual-Channel Digital Isolators	U1	soic-8n	ADUM1201	1
USBLC6-2	Very low capacitance ESD protection	U2	SOT-23-6	USBLC6-2	1
FT232RL		U3	SSOP-28N	FT232RL	1
MAU202	1W, FIXED INPUT ISOLATED & UNREGULATED SINGLE OUTPUT DC-DC CONVERTER	U4	MAU202	MAU202	1