



Title		
Size	Number	Revision
A4		
Date:	2012/9/27	Sheet of
File:	E:\Ltech\...\CE8301.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
0.1uF	Capacitor	C1	0805	CAP	1
100uF	Polarized Capacitor (Surface Mount)	C2	CAP_6_5	Cap Pol3	1
LED	Typical INFRARED GaAs LED	D1	LED-0805	LED	1
	Schottky Diode	D2	SS14	D Schottky	1
47uH	Inductor	L1	INDUCTOR_6_5	Inductor	1
1K	Semiconductor Resistor	R1	0805	RES	1
CE8301		U1	SOT89L	CE8301	1