



Title		
HMC5883 Moudle		
Size	Number	Revision
A4		
Date:	2011/7/26	Sheet of
File:	E:\Lsoft\PCB\HMC5883\Sheet1.SchDoc	Drawn By: LC STUDIO

Comment	Description	Designator	Footprint	LibRef	Quantity
1uF	Capacitor	C1, C2	CAPC2012L	Cap	2
4.7uF	Capacitor	C3	CAPC2012L	Cap	1
0.22uF	Capacitor	C4	CAPC2012L	Cap	1
LED0	Typical INFRARED GaAs LED	D1	LED(0805)	LED0	1
Header 3	Header, 3-Pin	P1, P2	HDR1X3	Header 3	2
1K	Semiconductor Resistor	R1	RESC2012L	Res Semi	1
4.7K	Semiconductor Resistor	R2, R3	RESC2012L	Res Semi	2
HMC5883		U1	HMC5883	HMC5883	1
XC6206		U2	XC6206	XC6206	1