



Title		
QRPinO		
Size	Number	Revision
A4	HA-QRP Klub - HA5GY	Ver1.0
Date:	2013.01.09.	Sheet of
File:	C:\Altium Designer Winter 09\QRPinO.Sch	Drawn By\incze István

Bill of Materials

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Source Data From: QRPino.PrjPcb
Project: QRPino.PrjPcb
Variant: None

Creation Date: 2013.01.09. 18:18:12
Print Date: 41283 41283,76268

Footprint	Comment	LibRef	Designator	Description	Quantity
HDR1X2H		Header 2H	01, 02, P1, Serial	Header, 2-Pin, Right Angle	4
D2PAK		Volt Reg	7805	Voltage Regulator	1
MHDR1X15		MHDR1X15	Analog	Header, 15-Pin	1
POLAR0.8		Cap Pol2	C1, C2, C4	Polarized Capacitor (Axial)	3
RAD-0.3		Cap	C3, C5, C6, C7, C8	Capacitor	5
DO-41	1N4001	Diode 1N4001	D1, D2, D3, D4	1 Amp General Purpose Rectifier	4
LED-0	1N4148	LED0	D5, D7	Typical INFRARED GaAs LED	2
DO-35		Diode 1N4148	D6	High Conductance Fast Diode	1
MHDR1X18		MHDR1X18	Digital	Header, 18-Pin	1
SPST-2		SW-PB	G1	Switch	1
HDR2X5		Header 5X2	ISP	Header, 5-Pin, Dual row	1
KLD-0202	9-12V ac-dc	PWR2.5	Power	Low Voltage Power Supply Connector	1
R38	8 MHz	XTAL	Q1	Crystal Oscillator	1
AXIAL-0.4	BC237	Res2	R1, R2, R3, R4	Resistor	4
TO-92A		2N3904	T1	NPN General Purpose Amplifier	1
28P3		ATmega8L-8PC	U1	8-Bit AVR Microcontroller with 8K Bytes of System Programmable Flash Memory	1

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Approved	Notes