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Lista Parti

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Designator	Q,ty	Value	Comment	Description	Footprint
C1	1	18pF	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C2	1	18pF	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C3	1	33pF	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C4	1	33pF	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C5	1	100n	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C6	1	22u/6V	Cap Pol3	Polarized Capacitor (Surface Mount)	3528(SMDB)-POL
C7	1	100n	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C8	1	15u/10V	Cap Pol3	Polarized Capacitor (Surface Mount)	3528(SMDB)-POL
C9	1	100n	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
C10	1	22u/6V	Cap Pol3	Polarized Capacitor (Surface Mount)	3528(SMDB)-POL
C11	1	100n	Cap Semi	Capacitor (Semiconductor SIM Model)	3216(1206)
D1	1	LL4148	LL4148	Default Diode	MINI-MELF
P1	1	Header 24	Header 24	Header, 24-Pin	HDR2X12
P2	1	Header 24	Header 24	Header, 24-Pin	HDR2X12
P3	1	Header 2	Header 2	Header, 2-Pin	HDR1X2
R1	1	22K	Res3	Resistor	3216(1206)
R2	1	0	Res3	Resistor	3216(1206)
R3	1	0	Res3	Resistor	3216(1206)
R4	1	22K	Res3	Resistor	3216(1206)
R5	1	22K	Res3	Resistor	3216(1206)
U1	1	LPC2103FBD48	LPC2103FBD48	ARM7 16/32-Bit Microcontroller, 32KB Flash, 8	F-QFP7x7-G48/N
U2	1	TPS70251	TPS70251	TPS70251	TSSO6x6-G20/D6.6
Y1	1	14.7456MHz	14.7456MHz	Crystal Oscillator	HC49/US
Y2	1	32.768KHz	32.768KHz	Crystal Oscillator	BCY-W2/D2.1

