











R1

Bill of Materials			<parameter found="" not="" title=""></parameter>			
Source Data From:		CPLDTester.PrjPCB				
Project:		CPLDTester.PrjPCB				
Variant:		None				
Creation Date:	27/01/2017	1:18:11 PM				
Print Date:	27-Jan-17	1:18:11 PM				
Footprint	Comment	Farnell PN	Digikey	Designator	Description	Quantity
CCNP2012-0805	100nF	1186187		C1, C8	Capacitor SMT	2
CCNP2012-0805	4u7/10V	1186187		C9	Capacitor SMT	1
LED20	LED Array x 10			D1, D2, D3, D4	DIL LED x 10	4
SOD-123	1N5819HW	2306459		D5	SCHOTTKY, 1A, 40V, SOD-123	1
LED3MM-RED	LED			D6	3mm RED LED	1
PTC4532-1812	MINISMDC050F-2	1175839		F1	PolySwitch miniSMDC Series, 500 mA, 1 A, 24 VDC	1
2.1MMJACK	2.1mm Jack			J1	2.1 mm Power Jack	1
HDR1X5H	Header 1x5H			P1	Header, 5-Pin, Right Angle	1
CR2012-0805	10K			R1	Resistor	1
CR2012-0805	1K			R2	Resistor	1
CR2012-0805	470R			R3	Resistor	1
SIP10	RESPACK*9			RP1, RP3	Resistor Pack SIP x9	2
SIP9	RESPACK*8			RP2, RP4	Resistor Pack SIP x8	2
ZIF40	ZIF-40-Socket			S1		1
SW_MIN_PB-FSM4JAH	SW_PB-FSM4JAH	2468761	1825910-3-ND	S2	Switch miniature push-button	1
TSSOP16	MKE04Z8VTG4			U1	Kinetis ARM uC	1
SOT223	MC33375ST-3.3T3	1150444		U2	Low Dropout 300mA Voltage Regulator with ON/OFF Control	1
Approved		Notes				23