

	1 O	8	IC3/PMCS2/PMA15/INT3/RD10
	1 2 6	34	PMRD/CN14/RD5
	3 6	9	0C4/RD3
	4 6	35	IC4/PMCS1/PMA14/INT4/RD11
	5 6	10	SS/RG9
	6 6	36	CN15/RD6
	% 6	11	MOSI
	6 6	37	CN16/RD7
I	ا ۋ	12	MISO
IOH	110 6	38	U1RTS/RCLK1/SCK1/INT0/RF6
	111 6	13	SCK/RG6
	12 6	39	PMA9/U2RX/SDA2/CN17/RF4
	13 6	G	GND
	14 6	40	PMA8/U2TX/SCL2/CN18/RF5
	15 6	A	URFF+/AN0
	16 O	41	URFF-/AN1
	10 0		
	J1		

SCK/RG6 MOSI SS/RG9 GND

MISO

	1 O	0	U1RX/SDI1//RF2
	2 6	26	PMD0/RE0
	3 6	1	U1TX/SD01/RF3
	4 6	27	PMD1/RE1
	5 ŏ-	2	IC1/RTCC/INT1/RD8
	ĕ ŏ-	28	PMD2/RE2
	¾ ŏ-	3	OC1/RD0
	I 8 ŏ-	29	PMD3/RE3
_	ا ق ق	4	RF1
10L	10 6	30	PMD4/RE4
	111 6	5	OC2/RD1
	12 Ö -	31	PMD5/RE5
	13 Ö -	6	OC3/RD2
	14 Ö -	32	PMD6/RE6
	15 Ö -	7	IC2/U1CTS/INT2/RD9
	16 Ö -	33	PMD7/RE7
	J2		

P32_MCLR UCC3V3 UCC5VØ GND UTN	1 0 0 0 0 0 0 0 0 0 0 0	Douger
	J5	

	1 0	AØ	AØ	
ס	1 2	A1	A1	
nalog	2	A2	A2	
ğ	³ 2	A3	A3	
Æ	K	A4	SDA1/RG3	
	² X	A5	SCL1/RG2	
	0			
	13			

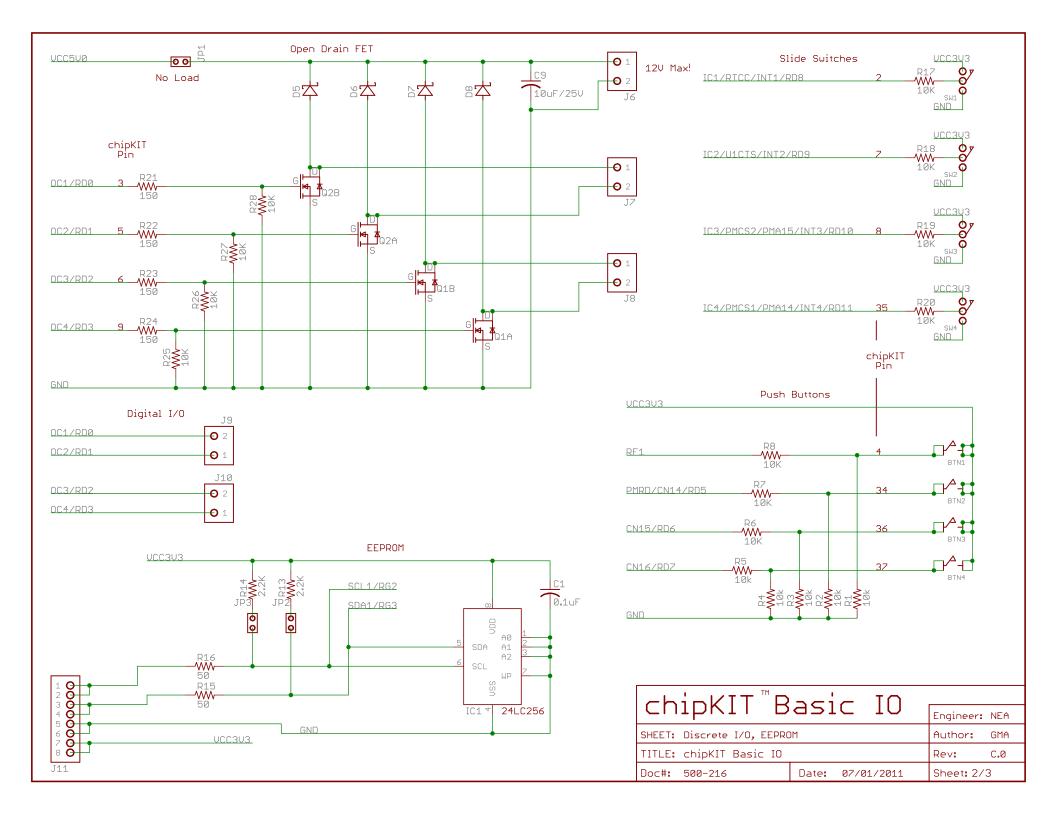
-h	chipKIT Basic IO Footinger: NEA					
	Thuil D	asic		10	Engineer:	NEA
SHEET:	Connectors				Author:	GMA
TITLE:	chipKIT Basic IO				Rev:	C.0
Doc#:	500-216	Date:	07/03	L/2011	Sheet: 1/3	3

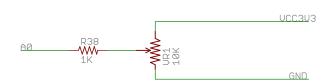
Digilent Inc.

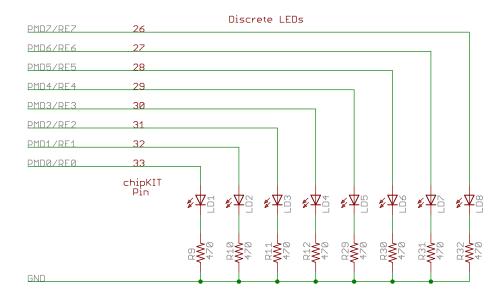
chipKIT

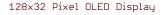
WEEE

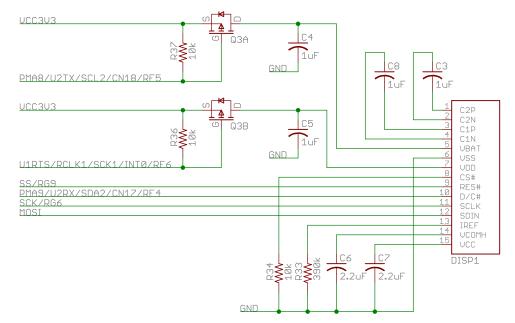
ROHS CHINA



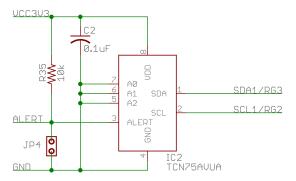












chipKIT ™ Basic IO Engineer: NEA					
SHEET: Discrete LEDs, OLED			GMA		
TITLE: chipKIT Basic IO		Rev:	C.0		
Doc#: 500-216	Date: 07/01/2011	Sheet: 3/3	3		