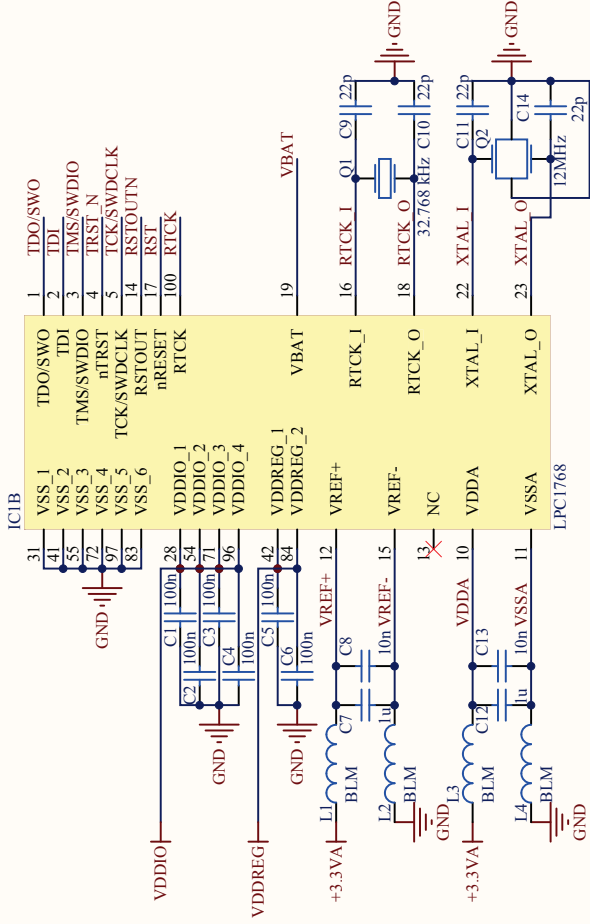


A



IC1B

P0

1	P0.0
2	P0.1
3	P0.2
4	P0.3
5	P0.4
6	P0.5
7	P0.6
8	P0.7
9	P0.8
10	P0.9
11	P0.10
12	P0.11
13	P0.12
14	P0.13
15	P0.14
16	P0.15
17	P0.16
18	P0.17
19	P0.18
20	P0.19
21	P0.20
22	P0.21
23	P0.22
24	P0.23
25	P0.24
26	P0.25
27	P0.26
28	P0.27

P3 P4

1	P3.25
2	P3.26
3	P4.28
4	P4.29

Header 4 x 1

IC1A

P0.0	46	P0.0/RD1/TXD3/SDA1	P1.0	95	P1.0/ENET_TXD0
P0.1	47	P0.1/TD1/RXD3/SCL1	P1.1	94	P1.1/ENET_TXD1
P0.2	98	P0.2/TXD0/AD0.7	P1.4	93	P1.4/ENET_TX_EN
P0.3	99	P0.3/RXD0/AD0.6	P1.8	92	P1.8/ENET_CRS
P0.4	81	P0.4/I2SRX_CLK/RD2/CAP2.0	P1.9	91	P1.9/ENET_RXD0
P0.5	80	P0.5/I2SRX_WS/TD2/CAP2.1	P1.10	90	P1.10/ENET_RXD1
P0.6	79	P0.6/I2SRX_SDA/SSEL1/MAT2.0	P1.14	89	P1.14/ENET_RX_ER
P0.7	78	P0.7/I2STX_CLK/SCK1/MAT2.1	P1.15	88	P1.15/ENET_REF_CLK
P0.8	77	P0.8/I2STX_WS/MISO1/MAT2.2	P1.16	87	P1.16/ENET_MDC
P0.9	76	P0.9/I2STX_SDA/MOSI1/MAT2.3	P1.17	86	P1.17/ENET_MDIO
P0.10	48	P0.10/TXD2/SDA2/MAT3.0	P1.18	33	P1.18/USB_UP_LED/PWM1.1/CAP1.0
P0.11	49	P0.11/RXD2/SCL2/MAT3.1	P1.19	32	P1.19/MCOA/nUSB_PPWR/CAP1.1
P0.12	62	P0.12/TXD1/SCK0/SCK	P1.20	34	P1.20/MCFB0/PWM1.2/SSEL0
P0.13	63	P0.13/RXD1/SSEL0/SSEL	P1.21	35	P1.21/MCABORT/PWM1.3/SSEL0
P0.14	61	P0.14/CTSI/MISO0/MISO	P1.22	36	P1.22/MC0B/USB_PPWRD/MAT1.0
P0.15	60	P0.15/DCD1/MOSI0/MOSI	P1.23	37	P1.23/MCFB1/PWM1.4/MISO0
P0.16	59	P0.16/DSR1/SDA1	P1.24	38	P1.24/MCFB2/PWM1.5/MOSI0
P0.17	58	P0.17/DTRI/SCL1	P1.25	39	P1.25/MCIA/MAT1.1
P0.18	57	P0.18/RTCK_O	P1.26	40	P1.26/MCIA/MAT1.1
P0.19	56	P0.19/RTCK_I	P1.27	43	P1.27/CLKOUT/nUSB_OVRCR/CAP0.1
P0.20	9	P0.20/RTCK_O	P1.28	44	P1.28/MC2A1.0/MAT0.0
P0.21	8	P0.21/RTCK_I	P1.29	45	P1.29/MC2B/PCAP1.1/MAT0.1
P0.22	26	P0.22/RTCK_O	P1.30	21	P1.30/VBUS/AD0.4
P0.23	27	P0.23/AD0.0/I2SRX_CLK/CAP3.0	P1.31	20	P1.31/SCK1/AD0.5
P0.24	7	P0.24/AD0.1/I2SRX_WS/CAP3.1			
P0.25	25	P0.25/AD0.2/I2SRX_SDA/TXD3			
P0.26	24	P0.26/AD0.3/AOUT/RXD3			
P0.27	23	P0.27/SDA0/USB_SDA			
P0.28	22	P0.28/SCL0/USB_SCL			
P0.29	29	P0.29/USB_D+			
P0.30	30	P0.30/USB_D-			

P2.0	75	P2.0/PWM1.1/TXD1	P2.7	66	P2.7/RD2/RIS1
P2.1	74	P2.1/PWM1.2/RXD1	P2.8	65	P2.8/TD2/TXD2
P2.2	73	P2.2/PWM1.3/CTSI/TRACEDATA3	P2.9	64	P2.9/USB_CONNECT/RXD2
P2.3	70	P2.3/PWM1.4/DCD1/TRACEDATA2	P2.10	53	P2.10/nENET0/NMI
P2.4	69	P2.4/PWM1.5/DSR1/TRACEDATA1	P2.11	52	P2.11/nENET1/I2STX_CLK
P2.5	68	P2.5/PWM1.6/DTRI/TRACEDATA0	P2.12	51	P2.12/nENET2/I2STX_WS
P2.6	67	P2.6/PCAP1.0/RU1/TRACECLK	P2.13	50	P2.13/nENET3/I2STX_SDA
P2.7	66	P2.7/RD2/RIS1			
P2.8	65	P2.8/TD2/TXD2			
P2.9	64	P2.9/USB_CONNECT/RXD2			
P2.10	53	P2.10/nENET0/NMI			
P2.11	52	P2.11/nENET1/I2STX_CLK			
P2.12	51	P2.12/nENET2/I2STX_WS			
P2.13	50	P2.13/nENET3/I2STX_SDA			

LPC1768

MCB1700

LPC1760 SchDoc

Size: A4

Date: 29.7.2009

Revision: 1.2

Sheet 1 of 6

Web: www.keil.com/MCB1700



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C

B

B

A