

										PI	O MUXING								
	USAGE		USAGE		USAGE		USAGE		USAGE		USAGE		USAGE		USAGE		USAGE		USAGE
PA0	CANTX0	PA17	TWD0	PB2	ETX0	PB19	RK	PC4	D2	PC21	NBS0	PD7	BA1	PD24		PE10	ZB_SLPTR	PE27	QTRIGHT_SNSK
PA1	CANRX0	PA18		PB3	ETX1	PB20	CANTXORS	PC5	D3	PC22	A1	PD8	NANDALE	PD25	A13	PE11	ZB_IRQ0	PE28	
PA2	NANDRDY	PA19		PB4	ECRSDV	PB21	CANRX0EN	PC6	D4	PC23	A2	PD9	NANDCLE	PD26		PE12	ZB_IRQ1	PE29	SPI1_MOSI
PA3	AD1	PA20	MCCDA	PB5	ERX0	PB22	PCK0	PC7	D5	PC24	A3	PD10	NBS1	PD27		PE13		PE30	
PA4		PA21	MCDA0	PB6	ERX1	PB23	BP4_RIGHT	PC8	D6	PC25	A4	PD11	SDA10	PD28		PE14	COM0_EN	PE31	
PA5	MDINTR	PA22		PB7	ERXER	PB24	NCS2	PC9	D7	PC26	A5	PD12	SDCS	PD29		PE15	CANTX1RS	PF0	QTSLIDR_SL_SNS
PA6	NCS0	PA23		PB8	EMDC	PB25	RTS0	PC10	D8	PC27	A6	PD13	SDCKE	PD30		PE16	CANRX1EN	PF1	QTSLIDR_SL_SNSK
PA7	NCS1	PA24	MCDA3	PB9	EMDIO	PB26	CTS0	PC11	D9	PC28	A7	PD14	SDWE	PE0		PE17		PF2	QTSLIDR_SM_SNS
PA8	URXD	PA25		PB10	UOTGVBOF	PB27	BL_EN	PC12	D10	PC29	A8	PD15	RAS	PE1		PE18	QTVALID_SNS	PF3	QTSLIDR_SM_SNSK
PA9	UTXD	PA26		PB11	UOTGID	PB28	TCK	PC13	D11	PC30	A9	PD16	CAS	PE2		PE19	QTVALID_SNSK	PF4	QTSLIDR_SR_SNS
PA10	RXD0	PA27	SPIO_SPCK	PB12	USER_LED2	PB29	TDI	PC14	D12	PD0	MCDA4	PD17	OSC_OE	PE3		PE20	QTUP_SNS	PF5	QTSLIDR_SR_SNSK
PA11	TXD0	PA28	SPIO_NPCSO	PB13	USER_LED1	PB30	TDO	PC15	D13	PD1	MCDA5	PD18		PE4		PE21	QTUP_SNSK		
PA12		PA29		PB14	CANTX1	PB31	TMS	PC16	D14	PD2	MCDA6	PD19		PE5	USB_FAULT	PE22			
PA13	POWER_LED	PA30	BUSY_TSC	PB15	CANRX1	PC0	ERASE	PC17	D15	PD3	MCDA7	PD20		PE6	MCI_CD	PE23	QTDOWN_SNSK		
PA14	TK	PA31	IRQ_TSC	PB16		PC1		PC18	NWE	PD4	A14	PD21		PE7	BP5_LEFT	PE24	QTLEFT_SNS		
PA15	TF	PB0	EREFCK	PB17	RF	PC2	D0	PC19	NANDOE	PD5		PD22	A10	PE8		PE25	QTLEFT_SNSK		_
PA16	TD	PB1	ETXEN	PB18	RD	PC3	D1	PC20	NANDWE	PD6	BA0	PD23	A11	PE9	ZB_RSTN	PE26	QTRIGHT_SNS		

i	NOTE
- 1	"DND" means the component is not populated by default

ATMEL	c			2012-08-10							
	B		WL	2010-08-16							
	Α_	INIT EDIT	WL	2010-03-12		XX-XXX-XX					
	REV	MODIF.	DES.	DATE	VER.	DATE					
PROJECT NAME	SCA	LE .1/1.			REV.	SHEET					
PROCESSOR BOARD	-	<u></u>			С	1/8					
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