

GPIO	Alternate Function	SideARM Revision 3 Use	SideARM Revision 3 Type	SideARM Revision 4 Use	SideARM Revision 4 Type
27	32KHZ_Out	Ethernet Sleep	Output	Ethernet Sleep	Output
26	RCLK_Out	Ethernet Interrupt	Input	Ethernet Interrupt	Input
25	1HZ Out	Not Used		Not Used	Input
24	Reserved	Not Used		Not Used	Input
23	TIC Request B	CF_CARD_INSERTED	Input	CF_CARD_INSERTED	Input
22	TIC Request A or MBREQ	CF_RDY_NBSY	Input	CF_RDY_NBSY	Input
21	TIC_ACK or MBGNT	CF_RESET	Output	CF_RESET	Output
20	MCP_CLK	CF_BVD2	Input	CF_BVD2	Input
19	UART_SCLK3	CF_BVD1	Input	CF_BVD1	Input
18	SSP_CLK	Not Used		CF_POWER_ON	Output
17	UART_SCLK1	Not Used		Not Used	Input
16	SDLC_SCLK	Not Used		Not Used	Input
15	UART_RXD	Not Used		System Reset	Output
14	UART_TXD	Not Used		LR Radio Power On	Output
13	SSP_SFRM	Not Used		SR Radio Power On	Output
12	SSP_SCLK	Not Used		Uplink TX Enable	Output
11	SSP_RXD	Not Used		Uplink RX Enable	Output
10	SSP_TXD	Not Used		SPI Address Bit 2	Output
9	LDD15	Not Used		SPI Address Bit 1	Output
8	LDD14	Not Used		SPI Address Bit 0	Output
7	LDD13	Not Used		LR Ring Indicator (RI)	Input
6	LDD12	SPI Address Bit 2	Output	SR Ring Indicator (RI)	Input
5	LDD11	SPI Address Bit 1	Output	X1226 RTC Wake Up	Input
4	LDD10	SPI Address Bit 0	Output	SPI Interrupt	Input
3	LDD09	UART 8 thru 15 Interrupt	Input	UART 8 thru 15 Interrupt	Input
2	LDD08	UART 0 thru 7 Interrupt	Input	UART 0 thru 7 Interrupt	Input
1	Reserved	Ethernet Wake Up	Input	Ethernet Wake Up (LANLED)	Input
0	Reserved	Attention ARM from MSP430	Input	Attention ARM from MSP430	Input
LDD	SideARM Revision 3 Use	SideARM Revision 3 Type	SideARM Revision 4 Use	SideARM Revision 4 Type	Notes
7	ATTENTION_ARM	Output	ATTENTION_ARM	Output	
6	SR Radio Power On	Output	RTC_CE	Output	RTC not selected during sleep
5	LR Radio Power On	Output	RTC_CLK	Output	RTC clock negated during sleep
4	Uplink TX Enable	Output	RTC_MOSI	Output	RTC data in negated during sleep
3	Uplink RX Enable	Output	RTC_MISO	Input	
2	GREEN_LED_ON	Output	GREEN_LED_ON	Output	
1	YELLOW_LED_ON	Output	YELLOW_LED_ON	Output	
0	RED_LED_ON	Output	RED_LED_ON	Output	