Name	Port/IO	H1		Port/IO	Name	Legend	Name	Port/IO	H2		Port/IO	Name
GPIO0		1	2		GPIO1	PRI	SGPIO0		1	2		SGPIO1
GPIO2		3	4		GPIO3	SEC	SGPIO2		3	4		SGPIO3
GPIO4		5	6		GPIO5	SHARE	SGPIO4		5	6		SGPIO5
GPIO6		7	8		GPIO7	AUX	SGPIO6		7	8		SGPIO7
GPIO8		9	10		GPIO9	PWR	SGPIO8		9	10		SGPIO9
GPIO10		11	12		GPIO11	NC	SGPIO10		11	12		SGPIO11
GPIO12		13	14		GPIO13		SGPIO12		13	14		SGPIO13
GPIO14		15	16		GPIO15		SGPIO14		15	16		SGPIO15
RADIO_RX	RADIO_RX	17	18	RADIO_TX	RADIO_TX		SGPIO16		17	18		NC
I2C2_SDA		19	20		I2C2_SCL		I2C3_SDA		19	20		I2C3_SCL
SYS_SPI_SCK		21	22		SYS_SPI_MISO		SPI2_SCK		21	22		SPI2_MISO
SYS_SPI_MOSI		23	24		SYS_SPI_NSS		SPI2_MOSI		23	24		SPI2_NSS
~FAULT		25	26		VREF0		5V_SYS	5V	25	26	5V	5V_SYS
SENSE		27	28		VREF1		VCC_SYS	3V	27	28	3V	VCC_SYS
~RESET	SYS_RESET	29	30		VREF2		DGND	GND	29	30	GND	DGND
OFF_VCC		31	32		5V_USB		AGND		31	32	GND	DGND
MHX_CRAP		33	34		MHX_CRAP		S0	RBF_NC	33	34	RBF_NC	S0
MHX_CRAP		35	36		MHX_CRAP		S1	DEP_NC	35	36	DEP_NC	S1
MHX_CRAP		37	38		MHX_CRAP		S2	RBF_NO	37	38	RBF_NO	S2
MHX_CRAP		39	40		MHX_CRAP		S3	DEP_NO	39	40	DEP_NO	S3
SYS_SDA	SYS_SDA	41	42		VBACKUP		S4	RBF_C	41	42	RBF_C	S4
SYS_SCL	SYS_SCL	43	44		RSVD0		S5	DEP_C	43	44	DEP_C	S5
RSVD1		45	46		RSVD2		VBATT		45	46		VBATT
USER0	~BUFEN_PRI	47	48	~BUFEN_SEC	USER1		USER6		47	48		USER7
USER2		49	50		USER3		USER8		49	50		USER9
USER4		51	52		USER5		USER10		51	52		USER11