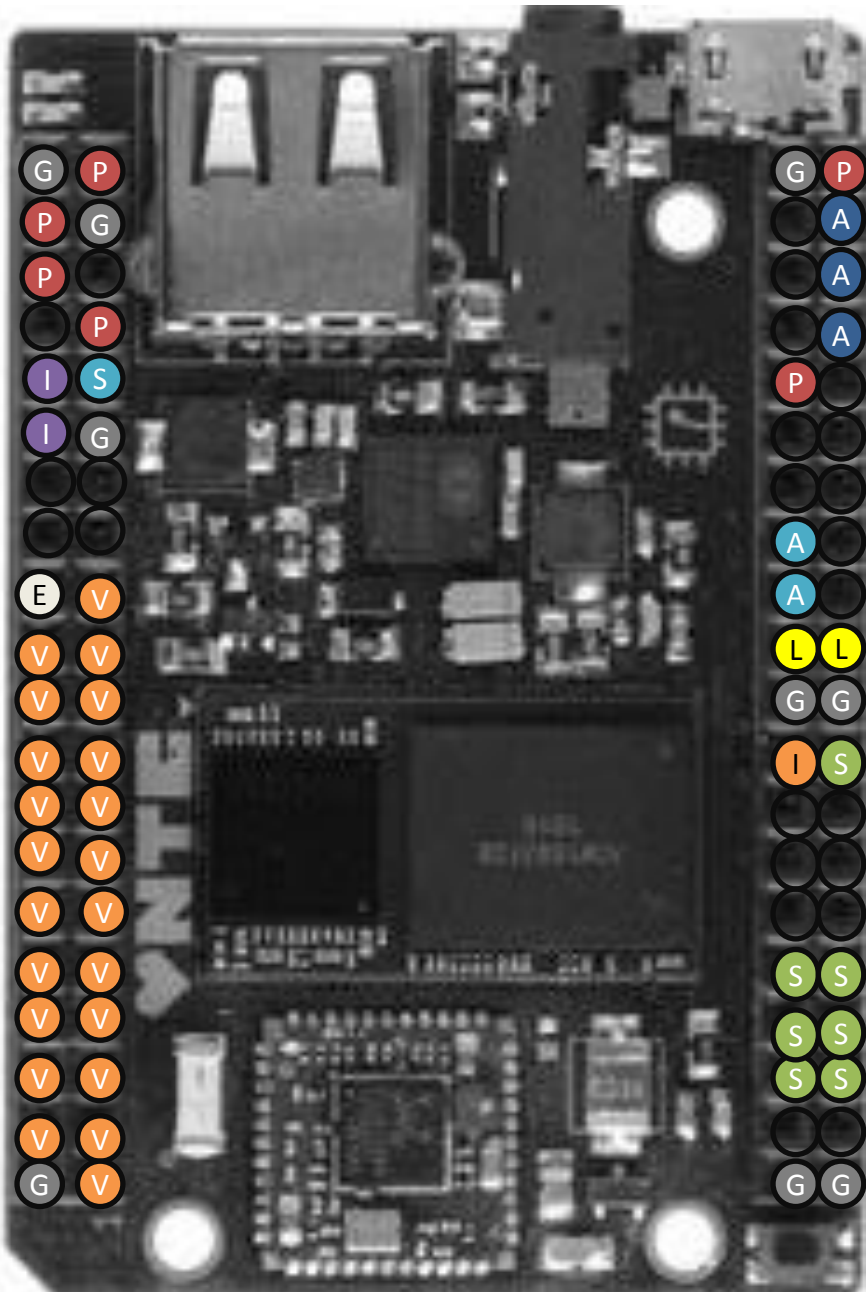


PinMap 11/2016

CHIP STATION PORTABLE v1



Left Func	Left Used by	Left Func	Left Used by	Right Func	Right Used by	Right Func	Right Used by
GND	*all	CHR-IN	*POWER IN	GND	*all	VCC5	*Power Display
VCC5V	*Power Display	GND	*all	UART TX		HPL	Audio
VCC33	*GPIO Ext. + SD	TS		UART RX		HPCOM	Audio
VCC18		VBAT	*Battery	FEL		HPR	Audio
I2C-1 SDA	I2C-1 *GPIO Ext.	PWRON	*Power on	VCC33	*Power Audio	MICM	
I2C-1 SCL	I2C-1 *GPIO Ext.	GND	*all	ADC		MICIN1	
X1		X2		P0		P1	
Y1		Y2		P2	Home Btn	P3	
D2	*EEPROM	PWM0	Display	P4	Audio Shutd.	P5	
D4	Display	D3	Display	P6	Power led	P7	Charge led
D6	Display	D5	Display	GND	*all	GND	*all
D10	Display	D7	Display	EINT1	Keys interr.	EINT3	Card det: SDCARD
D12	Display	D11	Display	I2C-2 SDA		I2C-2 SCL	
D14	Display	D13	Display	SPI CS0		SPI CLK	
D18	Display	D15	Display	SPI MOSI		SPI MISO	
D20	Display	D19	Display	CSID0	DATA0: SDCARD	CSID1	DATA1: SDCARD
D22	Display	D21	Display	CSID2	DATA2: SDCARD	CSID3	DATA3: SDCARD
CLK	Display	D23	Display	CSID4	CMD: SDCARD	CSID5	CLK: SDCARD
VSYNC	Display	HSYNC	Display	CSID6		CSID7	
GND	*all	DE	Display	GND	*all	GND	*all