



U1B	
RXD	PA0/U0RX
TXD	PA1/U0TX
PA2	PA2/SSI0CLK
PA3	PA3/SSI0FSS
PA4	PA4/SSI0RX
PA5	PA5/SSI0TX
PA6	PA6
PA7	PA7
PB0	PB0
PB1	PB1
PB2	PB2/I2C0SCL
PB3	PB3/I2C0SDA
PB4	PB4
PB5	PB5
PB6	PB6
PB7	PB7 TM4C123BE6PMSMD

	SV2	
PD5 20		19 PB0
PB1 18		17 PB2
PB3 16		15 PC3
PC2 14		13 PC1
PC0 12		11 PD6
GND10		9 3.3V
PB5 8		7 PB4
PE4 6		5 PE5
PD0_4		3 PD1
PD2 2		1 PD3

	U1C
PC0	PC0/TCK/SWCLK
PC1	PC1/TMS/SWDIO
PC2	PC2/TDI
PC3	PC3/TDO/SWO
PC4	PC4
PC5	PC5
PC6	PC6
PC7	PC7
PD0	PD0
PD1	PD1
PD2	PD2
PD3	PD3
PD4	PD4
PD5	PD5
PD6	PD6
PD7	PD7
	TM4C123BE6PMSMD

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	SV3	
5V 20		195V
GND ¹⁸		17 GND
PC4 16		15 PC5
PC6 14		13 PC7
GND12		11 3.3V
PD7.10		9 PE0
PE1 8		7 PE2
PE3 6		5 PF4
PB7_4		3 GND
3.3V 2		1 PB6

	U1D	
PE0	PE0	
PE1	PE1	
PE2	PE2	
PE3	PE3	
PE4	PE4	
PE5	PE5	
PF0	PF0	
PF1	PF1	
PF2	PF2	
PF3	PF3	
PF4	PF4	
TM4C123BE6PMSMD		

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Title TM4C123BE6PM Microcontroller Breakout Board

Rev 0
Page 1 of 2