マイクロチップ



Curiosity Development Board 書き込み方法(参考資料)



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1.MPLAB X最新版をインストール

2.設定ボタンよりケーブルの選択

3.ProgramOptionsのEnable Low Voltageにチェック

4.この状態で書き込みの準備が整います

24 (0×400) bytes	×	Project Properties - LED_01	×	×	Project Properties - LED_01	×
n 8192 (0x2000) words	Categories:	Configuration Family:	Device:	Categories:	Options for Starter Kit (PKOB)	Devet
	File Inclusion/Exclusion	All Families	PIC16F1705	Starter Kit (PKOB)	Option categories: Program Uptions V	Reset
Kits (PKOB): BUR154381778	 Starter Kit (PKOB) Loading 	Supported Debug Header:	Supported Plugin Board:	······································	Erase All Before Program Enable Low Voltage Programming (not valid for debuope	
ources	· · · · · · · · · · · · · · · · · · ·	None	V None V	O Building		
n BP Used: 0 Free: 1	Building XC8 global options			W XC8 global options		
2: No Support	→ → ×C8 compiler	Hardware Tool: Comp	ler Toolchain:	XC8 linker		
et we DD: No Support	└──		basm			
		@ PICkit2 @ PICkit3	⊙ mpasm (v5.64) [C:¥Program Files (x86)¥Micro ⊙ mpasm (v5.57) [C:¥Program Files (x86)¥Micro			
ed BP (S/W): No Support			28			
		·····⊙⊙ Real ICE ·····⊙⊙ Simulator	→• XC8 (v1.82) [O#Program Files (x86)#Microchi			
		Microchip Starter Kits				
		Guriosity - FN: Starter Kits (PKOB)				
		Egacy Starter Kits			Option Description	
					If you select an option its description will appear here.	
		SKDE 33 AUDIO SKDE Manager				
		SKDE MEMORY				
		SKDE PIC24F 1				
>						
	Manage Configurations			Manage Configurations		
		ОК	Cancel Apply Unlock Help		OK Cancel Ap	pply Unlock Help



5.MPLAB IPE で書き込む際は、

Power設定でLowVoltageProgramにチェックを入れる必要があります。

	Integrated Programming Environment v3.15	
e View Settings Help		
	Voltage Settings	
Operate		
😁 Power	VDD: 5.0 🗸	
	VPP: 9.0 V/A	
Memory	VDD Nom: 5.0 v N/A	
	VDD App: 5.0 V/A	
Environment		
		Reset Voltages
SUTP		
Production Mode		
	ICSP Options	
	Low Voltage Program	
Settings	Power Target Circuit from Tool	High Voltage on MCL
	Status	
Log out		

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