

### Madras download R6

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### Before installing Infineon USB driver

\* We highly recommend the changing of USB Root Hub properties in Power Management **Uncheck** "Allow the computer to turn off this device to save power"

Elle Action View Help	General Power Driver Details Power Management
Ports (COM & LPT)     Porcessors     Smart card readers     Sound, video and game controllers     System devices	USB Root Hub Allow the computer to turn off this device to save power Allow this device to bring the computer out of standby.
Universal Serial Bus controllers     Generic USB Hub     Generic USB Root Hub     Gene	



### Driver Installation Guide[1]

### **Step1. Remove previous USB driver**

- Run Remover.exe.





# Driver Installation Guide[2]

### Step2. Install Flash Loader utility USB Driver

- Unzip FlashTool\_E2\_R6.zip
- Run FlashTool E2 R6\FlashUSB\Setup.exe.
- Press 'Exit' to complete the Installation of 'Flash Loader utility driver'



[Click OK button]





# Driver Installation Guide[3]

### Step3.

- Connecting target without battery and PC via USB cable
- PC executes the Hardware searching wizard automatically
- Please set the path as "FlashTool\_E2\_R6\FlashUSB"
- "USB flash loader utility" will be installed successfully.





### Driver Installation Guide[4]



[ Click continue button ]

[Click finish button ]



- 0 ×

# Flash Tool Usage Guide[1]

Download Setup

- Execute FlashTool\_E2\_R6\ FlashTool\_E2.exe
- Check the version v.4.41.3.35

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### Flash Tool Usage Guide[2]

Browcor for file

#### a. Add binary files

v.XG213\_3.0\_4.30.4.1

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#### \* These can be added via "Drag & Drop"



# Flash Tool Usage Guide[3]

#### \* Download file list.

#### [ Target Software ]

- C3200XXXXX\_bin.fls
- C3200XXXXX\_cds.fls

#### [ Resource File ]

- C3200XXXXX.dffs
- a. Binary sequence should be set as **a->b->c**.

b. This can be done automatically by checking **'Customer Order**'

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# Flash Tool Usage Guide[4]

- a. Communication Driver shoud be set as Infineon USB Driver
- b. Choose the 'Erase whole flash before download'
- c. Click [Start] Button.
- d. Click [Start USB1] Button.

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# Flash Tool Usage Guide[5]

#### a. Connect the power-off target with battery via USB cable

- The download will start automatically.

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# Thank You