Texas Instruments AM437x General Purpose EVM Board Support Package#

This BSP supports the TI AM437x EVM Board.

Releases#

New! QNX Neutrino 6.6.0 BSP#

Date	Version	Prerequisites	User Guide	Release Notes	License(s)	Support	Provider	BSP
2015-06-04	6.6.0	QNX SDP 6.6.0	here	here	Apache II	QNX	QNX	here

USB Driver Patch#

Click here to download the PSP containing the io-usb USB driver for SDP 6.6.

TI WiLink8 Driver Patch#

Click here to download the PSP containing the WiLink8 driver, wpa binaries (wpa_supplicant and hostapd) and TI utilities

Features#

Feature	Planned Availability	Format	Notes
IPL	Completed	SRC	
Startup	Completed	SRC	
Serial	Completed	SRC	
NAND	Completed	SRC	
Audio	Completed	SRC	
I2C	Completed	SRC	
USB Host	Completed	BIN	
USB Device	Completed	SRC	
MMC/SD	Completed	SRC	
CAN	Completed	SRC	
Network	Completed	SRC	
RTC	Completed	SRC	
GPIO	Completed	SRC	

QNX Neutrino 6.6.0 Change History#

December 8, 2015#

- Fixed issue with incorrect pinmux for CAN interface Tx/Rx

November 2, 2015#

- Fixed L1, L2 cache issues, caches now work as expected.

August 7, 2015#

- Updated BSP to include Wifi support and included link to WiLink8 binaries

June 4, 2015#

- Initial post

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