TI OMAP-L138 Board Support Package#

This BSP supports the TI OMAP-L138 EVM board.

Releases#

QNX Neutrino 6.4.0#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Support	Provider	Download
Latest!	trunk	QNX Momentics 6.4.0	6.4.0 Generic Notes	Here	QDL and Apache II	Experimental	QNX	here

DSPLink#

You can also download DSP Link for this board here

Features#

Feature	Planned Availability	Format	Notes
Serial	Completed	SRC	.
Startup	Completed	SRC	.
SPI	Completed	SRC	.
I2C	Completed	SRC	.
Ethernet	Completed	SRC	.
RTC	Completed	SRC	.
USB	Completed	BIN	.
EDMA Lib	Completed	SRC	.
NAND Flash	Completed	SRC	512MB Micron MT29F4G08AACWC:C with (2048 + 64) byte page size
NOR Flash	Completed	SRC	Intel Strata NOR flash (640P30T) 8MB
DSPLink	Completed	BIN	.
SATA	Completed	BIN	.
SDMMC	Completed	SRC	.
Graphics	Completed	SRC	.

Some of these drivers are commented out in the default buildfile. To use the drivers in the target hardware, you'll need to uncomment them in your buildfile, rebuild the image, and load the image into the board.

trunk#

- Initial release under Apache II
- Includes:
  - Startup
  - Serial
  - SPI
  - I2C
  - Ethernet

- RTC
- USB
- EDMA Lib
- NAND Flash
- NOR Flash
- DSPLink Support
- SATA Support
- SDMMC Support
- Graphics Support

6.4.0 Change History#

Trunk#

- Initial post

Where to buy Hardware:#

Go To: TI

Search Keywords: omap, omap-l138, l138, evm, ti, Texas Instruments, OMAP-L138, L138, EVM, TI