

# Freescale P1021MDS Board Support Package#

This BSP supports the Freescale P1021MDS board.

## Releases#

### QNX Neutrino 6.5.0 SP1#

Date	Version	Prerequisites	Installation Notes	Release Notes	<a href="#">License(s)</a>	Maturity	Provider	Download
2013-11-01	1.2.0	QNX Momentics 6.5.0 SP1	<a href="#">6.5.0 Generic Notes</a>	<a href="#">Here</a>	QDL and Apache II	Released	Freescale	<a href="#">Here</a>

### 6.5.0 SP1 BSP Features#

- boot from TFTP
- IPL
- Ethernet
- DUART
- NAND
- I2C
- PCI
- USB
- RTC
- ECC injection
- SEC support

### QNX Neutrino 6.5.0#

Date	Version	Prerequisites	Installation Notes	Release Notes	<a href="#">License(s)</a>	Maturity	Provider	Download
2011-02-07	trunk	QNX Momentics 6.5.0	<a href="#">6.5.0 Generic Notes</a>	<a href="#">Here</a>	QDL and Apache II	Released	MPC Data	<a href="#">Project Downloads</a>

### QNX Neutrino 6.4.1#

Date	Version	Prerequisites	Installation Notes	Release Notes	<a href="#">License(s)</a>	Maturity	Provider	Download
2011-02-07	trunk	QNX Momentics 6.4.1	<a href="#">6.4.1 Generic Notes</a>	<a href="#">Here</a>	QDL and Apache II	Released	MPC Data	<a href="#">Project Downloads</a>

### 6.4.1 and 6.5.0 BSP Features#

<b>Feature</b>	<b>Planned Availability</b>	<b>Format</b>	<b>Notes</b>
IPL	Completed	SRC	
Startup	Completed	SRC	
Serial	Completed	SRC	
Ethernet	Completed	SRC	
NAND Flash	Completed	SRC	
PCI	Completed	SRC	
RTC	Completed	SRC	
SMP	Completed	BIN	
USB	Completed	BIN	
I2C	Completed	SRC	