

Atmel At91sam9263-ek Board Support Package#

This BSP supports the Atmel AT91SAM9263-EK board.

Releases#

QNX Neutrino 6.4.0#

| Date | Version | Prerequisites | Installation Notes | Release Notes | License(s) | Support | Provider | Download |
|-------------------------------|---------|---------------------|-------------------------------------|----------------------|-------------------|--------------|----------|-----------------------------------|
| 2010-04-01 Updated! | trunk | QNX Momentics 6.4.0 | 6.4.0 Generic Notes | here | QDL and Apache II | Experimental | QNX | Project Downloads |

Features#

| Feature | Planned Availability | Format | Notes |
|--------------------------------|----------------------|--------|---|
| IPL | Completed | SRC | . |
| STARTUP | Completed | SRC | . |
| DEBUG | Completed | SRC | . |
| USART | Completed | SRC | . |
| NAND | Completed | SRC | Micron MT29F2G08AAC (256 MB) NAND Flash |
| SPI | Completed | SRC | . |
| AUDIO | Completed | SRC | . |
| GRAPHICS and Two-D Accelerator | Completed | SRC | . |
| MMC SD | Completed | SRC | . |
| USB | Completed | BIN | 1-OHCI |
| DMA | Completed | SRC | . |
| EMAC | Completed | BIN | . |

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 and QDL
- Includes:
 - IPL
 - Startup
 - Debug driver
 - Usart driver
 - NAND flash driver
 - SPI driver
 - Audio driver
 - Graphics and Two-D Accelerator driver
 - MMC SD driver
 - DMA Lib

- Ethernet driver

Search Keywords: 9263, at91sam9263, Atmel, AT91SAM9263 ,9263