TOSHIBA
Leading Innovation >>>

Electronic Components

Home	Products	Applications	Support	About Us

Main Menu

» Home Page

» Applications

» Products
  » ASIC & Foundry
  » ASSPs
  » Diodes
  » Displays & Devices
  » Driver IC
  » General Purpose Linear ICs
  » General Purpose Logic ICs
  » Memory
  » Microcontroller
    » ARM9
    » Cortex M3
      » TMPM320
      » TMPM330
      » TMPM350
      » TMPM360
      » TMPM370
      » TMPM380
      » TMPM390
    » Parametric Search
  » Optical Semiconductor Devices
  » Radio-Frequency Devices
  » Sensors
  » Transistors

» Support

» About Toshiba Electronics Europe

Search

» Search Datasheets on Toshiba Semicon. site

» Site Search

»

Home, Microcontroller, BMSKTOPASA900

Starter Kits/Reference Boards for TMPA900 Family

Overview

» BMSKTOPASA900(DCE) incl. J-Link
» TMPA900 CPU Module from Glyn
» Supported Products
  » TMPA900CMXBG
  » TMPA901CMXBG

Features

» 3.5" Display with Touch Screen
» Ethernet Connection
» USB 2.0 (Host and Device), RS232
» Excellent Sound Quality (Audio DAC via I2S) Input and output jack
» Two SD-Card Sockets (SD-Host controller and via SPI)
» Joystick
» JTAG Interface
» Memory:
  » 64 MByte SDRAM
  » 32 MByte NOR Flash
  » 256 MByte NAND Flash
» Single Power Supply (5V-35V or simply via USB)
» Extensive Software Support by 3rd Party Tools
  » Segger for Graphic Libraries/OS and more
  » Development Tools from IAR, Keil and Atollic
  » Linux support is now available from KernelConcepts
» Schematics and Layout Data provided by Toshiba
  » Designed and Produced in Germany
  » Contact us for more information

Related Links

- TX09 - ARM9 devices
- TX03 - Cortex-M3
- TLCS 900 - 32bit
- TLCS 870 - 8bit
- ARM® Limited
- ARM CMSIS

Documents

- Parametric Search
- Datasheet Search
- Application Notes
- Tools, Starter Kits

Deliverables

Block Diagram

TMPA900 CPU Module from Glyn

CPU Board   **Base Board/Starter Kit**

Starter Kits/Reference Boards for TMPA900 Family - Toshiba Electronic Components
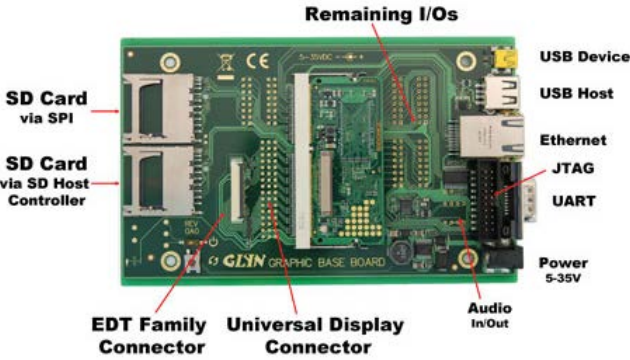

Please visit Glyn for further information.

Further Information

» TMPA900CMXBG Product Overview
» TMPA900CMXBG Datasheet
» ARM9 Display Microcontroller Brochure (pdf 515KB)
» Linux support is available from kernel concepts.
» Contact us for more information (e.g. Schematics, PCB Layout, etc.)

Upcoming Events

⬆ To Top

Site Map | Terms and Conditions

I[11/1/2011 11:06:16 AM]