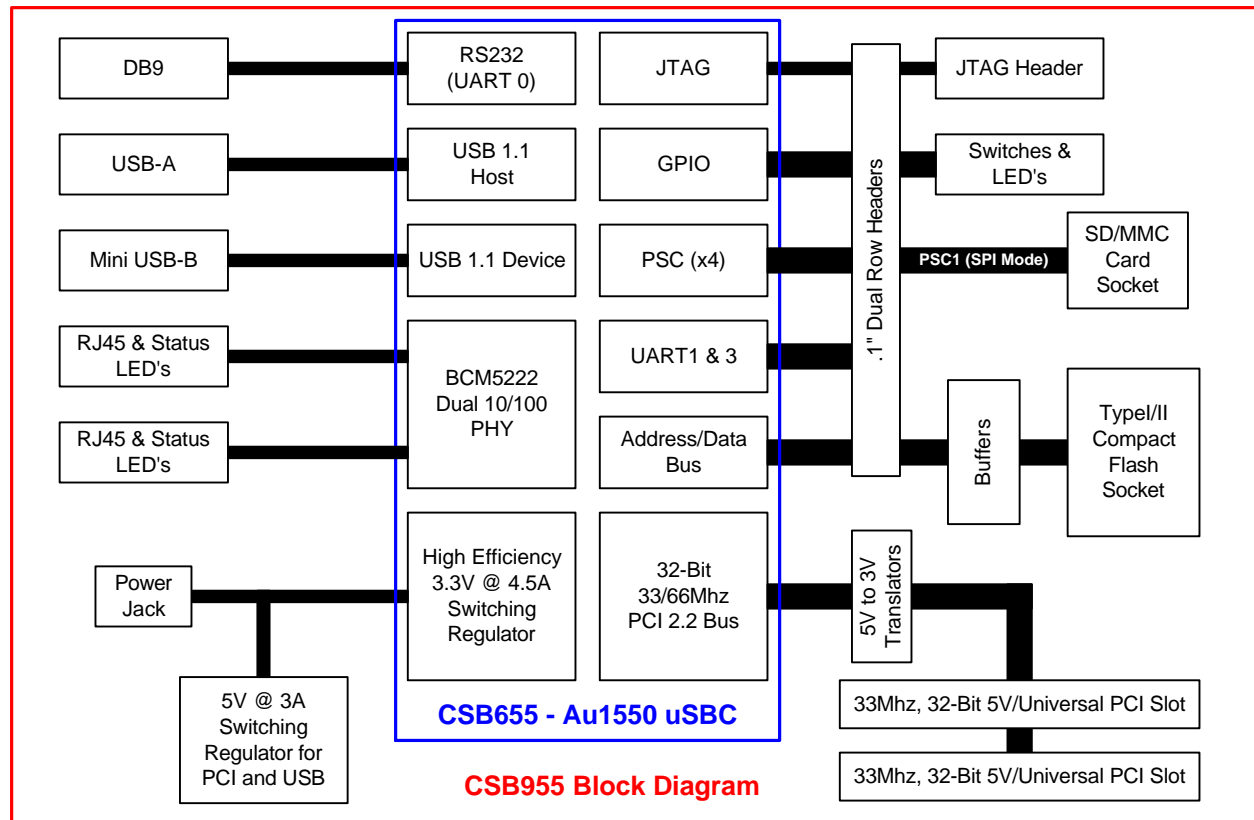


CSB955 - CSB655 TARGET BOARD



Overview

The CSB955 Development Board converts the CSB955 Micro Single Board Computer (uSBC) into an advanced product development platform. As the CSB955 uSBC is optimized for OEM use, it does not have the DB9's, RJ45, Switches, etc. found on larger, older technology single board computers. The CSB955 provides those standard connectors, while also allowing complete access to the GPIO and peripheral functions of the CSB955 needed during the product development stage. Schematics and gerbers are available free of charge to assist in the design and integration of the CSB955 into your custom product.

Go to www.cogcomp.com for current pricing and availability of the CSB955 and CSB955.

CSB955 Specifications

- Appropriate Connectors for RS232 (Uart 0), Dual 10/100 Ethernet and USB (Host and Device)
- SD/MMC Card via PSC1 in SPI Mode
- Two GPIO Driven LED's for Status Display
- One GPIO Readable Switch for User Input
- Type I/II Compact Flash Socket
- Dual PCI Edge Card Sockets (Supports 5V only or Universal PCI Edge cards)
- On Board 5V Switching regulator for USB Host and PCI Edge Cards. 1" Headers for access to all unused and most used CSB655 signals for analysis and expansion
- Compact 4" x 5" size



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