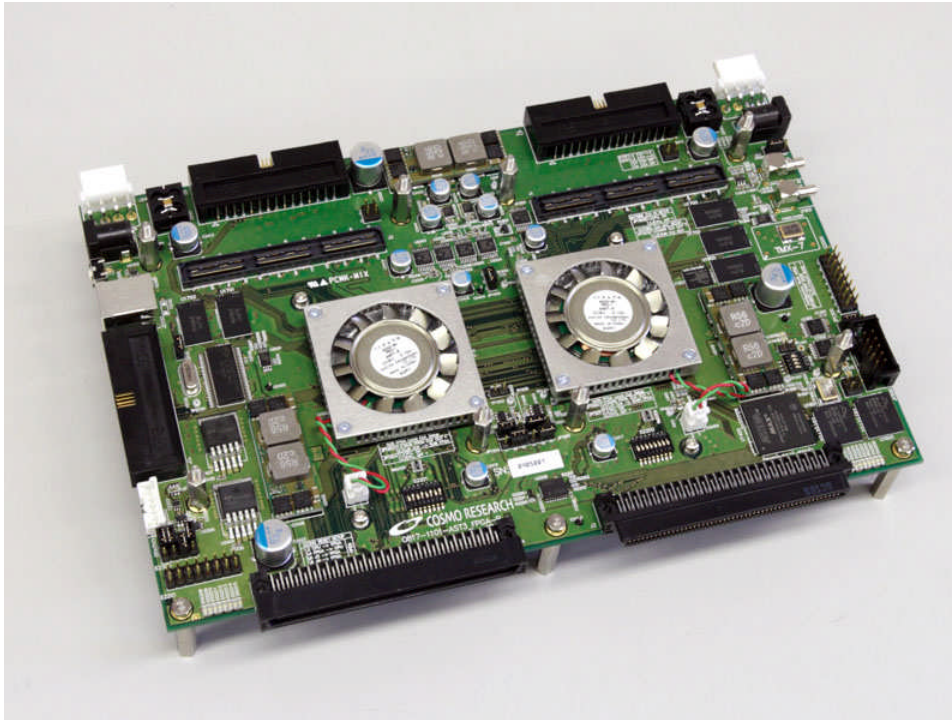


Excellent quality,

Suitable for the evaluation of logic circuits as well as embedded applications



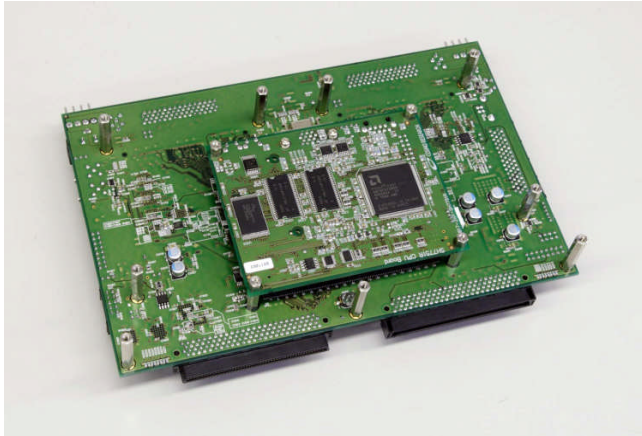
■ Features

- Either two of the Altera Stratix3 EP3SL200, EP3SL150, EP3SL110, EP3SE260, EP3SE110, and EP3SE80 can be embedded. (Specify at the time of order)
- Comes with a USB2.0 device for real-time read/write to and from a PC
- Two 512 Mbit SDRAM with 32 bit bus width
- Becomes iTron and Linux compatible by adding the SH4CPU board made by our company
- Possible addition of high-speed A/D and D/A conversion with an expansion board

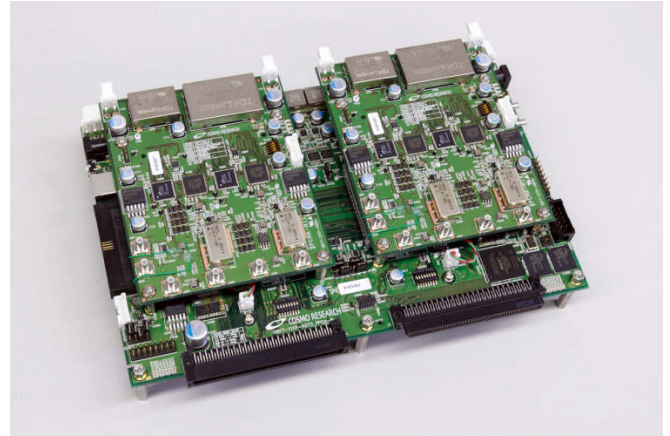
■ Specifications

- Rated voltage +5 V
- Rated current 15 A (max.) board input
- FPGA core: Max. 20 A at 1.1 V (for each FPGA)
- FPGA I/O: Max. 4 A at 2.5 V (total for two FPGA)
- FPGA I/O: Max. 15 A at 3.3 V (total for two FPGA)
- External clock input 128 MHz max.

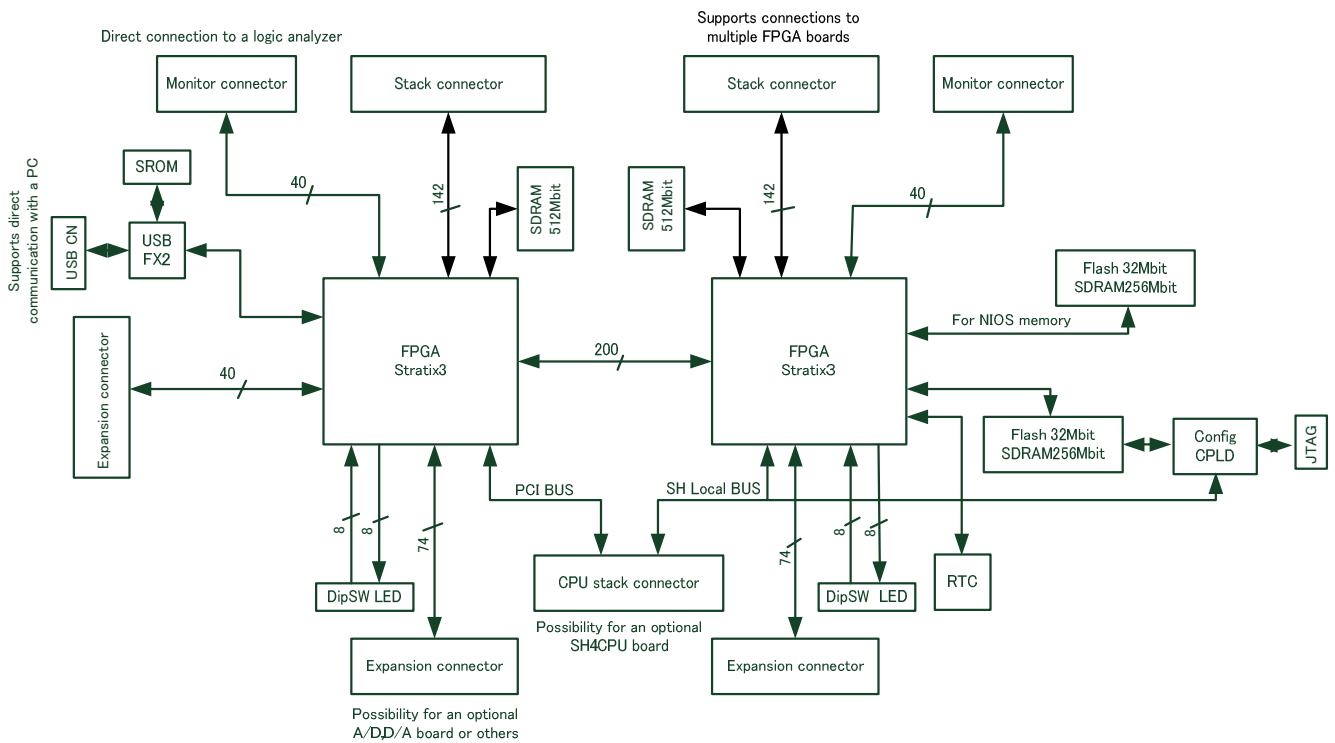
SH4CPU board for expansion (optional)



A/D, D/A board for expansion (optional)



[Diagram]



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