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Find the *Sundance SMT332* at our website: *Click HERE*

SUNDANCE

SMT332

High Data Rate I/O C6201 module



Features

- Single width module
- 200MHz C6201 DSP
- 256Kbyte Boot Flash ROM
- 512Kbyte SBSRAM; 16Mbyte SDRAM
- Four low-cost 'C4x type comm-ports
- Global bus expansion
- Two Sundance Digital Bus input ports
- JTAG slave interface for XDS-510 compatible debuggers
- TIM Standard compatible
- 12 month warranty

Benefits

- Dual SDB Input enables high data acquisition systems to be assembled with ease
- SDB FIFOs sustain 100MHz data rates
- Simple implementation of multi-channel solutions

Applications

- General purpose fixed point DSP Development TIM
- Processing element in a Digital Radio System
- High Speed Image Processing

Software Support

- SMT6xxx Series of development tools
- Eonic's Virtuoso Real-Time Kernel
- 3L's 'Diamond' Parallel Real-Time Kernel
- Go DSP's Code Composer Studio
- T.I's High-level VLIW 'C' Compilers

Ordering Information

Part Number		Description
SMT332	-	C6201 DSP Module, 512KB SBSRAM, 16MB SDRAM, 200MHz,

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