

Macraigor Systems

Complete JTAG Debug Support

Texas Instruments

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Complete JTAG Debug Support

TMS320F28375SPTPT

Part Number:	TMS320F28375SPTPT
Manufacturer/Brand:	Macraigor Systems LLC
Product description	32-BIT MICROCONTROLLERS
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TMS320F28375SPTPT

PART NUMBER	TMS320F28375SPTPT
MANUFACTURER	Texas Instruments
DESCRIPTION	32-BIT MICROCONTROLLERS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	176-HLQFP (24x24)
SERIES	C2000™ C28x Delfino™
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	200MHz
REQUIRES	DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	1MB (512K x 16)
PROGRAM MEMORY SIZE	CAN, EBI/EMI, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB
POLARIZATION	176-LQFP Exposed Pad
OSCILLATOR TYPE	A/D 20x12b, D/A 3x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
OPERATING SYSTEM	C28x
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	TMS320F28375SPTPT
EXPANDED DESCRIPTION	C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 1MB (512K x 16) FLASH 176-HLQFP (24x24)
DESCRIPTION	32-BIT MICROCONTROLLERS
DATA SRAM BYTES	-
DATA CONVERTERS	1.14 V ~ 3.47 V
CORE SIZE	82K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit Single-Core
CLOCK RATE	97

Related Tags

Macraigor Systems LLC TMS320F28375SPTPT	TMS320F28375SPTPT Distributor	TMS320F28375SPTPT Supplier
TMS320F28375SPTPT Price	TMS320F28375SPTPT Pictures	TMS320F28375SPTPT Image
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Related Products

No Picture TMS320F28375SPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5565 pcs RFQ	No Picture TMS320F28375DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 5043 pcs RFQ
No Picture TMS320F28375SZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4409 pcs RFQ	No Picture TMS320F28375SPZPQR Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 4770 pcs RFQ
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No Picture TMS320F28375SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5843 pcs RFQ	No Picture TMS320F28375SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4039 pcs RFQ
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