

N/A

TMS320F28379SPTPS

Part Number: TMS320F28379SPTPS
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 1MB FLASH 176LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TMS320F28379SPTPS

PART NUMBER	TMS320F28379SPTPS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	200MHz
SERIES	C2000™ C28x Delfino™
RAM SIZE	82K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (512K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF I/O	97
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 1MB (512K x 16) FLASH 176-HLQFP (24x24)
DATA CONVERTERS	A/D 20x12b, 20x16b, D/A 3x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I ² C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

TMS320F28379SPTPS	TMS320F28379SPTPS Distributor	TMS320F28379SPTPS Supplier
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Related Products

<p>TMS320F28379SPZPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 3034 pcs RFQ</p>	<p>TMS320F28379SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 3915 pcs RFQ</p>
<p>TMS320F28PLC83PNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 12157 pcs RFQ</p>	<p>TMS320F28379SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3427 pcs RFQ</p>
<p>TMS320F28379DPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3228 pcs RFQ</p>	<p>TMS320F28379DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3226 pcs RFQ</p>
<p>TMS320F28379SZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 2852 pcs RFQ</p>	<p>TMS320F28379DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3258 pcs RFQ</p>
<p>TMS320F28379SPZPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100HTQFP In stock: 3361 pcs RFQ</p>	<p>TMS320F28379DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 4007 pcs RFQ</p>
<p>TMS320F28377SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 5014 pcs RFQ</p>	<p>TMS320F28377SZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4258 pcs RFQ</p>