



TMS320F28376SPTPT

Part Number:	TMS320F28376SPTPT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 176LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS320F28376SPTPT

PART NUMBER	TMS320F28376SPTPT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4403 pcs
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	66K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (256K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF I/O	97
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 512KB (256K 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, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

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Related Products

TMS320F28376SPTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 3810 pcs	TMS320F28377DPTPEP Manufacturers: N/A Description: SOPRANO IHR4 In stock: 1445 pcs
TMS320F28375SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4835 pcs	TMS320F28376DPTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 3141 pcs
TMS320F28376DZWTS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337BGA In stock: 3079 pcs	TMS320F28376SZWTT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337FBGA In stock: 4372 pcs
TMS320F28376SPZPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 4689 pcs	TMS320F28377DGWTEP Manufacturers: N/A Description: NPI SOPRANO IHR4 RTM 12/31 In stock: 1428 pcs
TMS320F28376DZWTT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337BGA In stock: 3590 pcs	TMS320F28376SPZPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 5457 pcs
TMS320F28376SZWTS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337FBGA In stock: 3784 pcs	TMS320F28376DPTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4389 pcs