

N/A



No Picture

TMS320F28377SPZPS

Part Number:	TMS320F28377SPZPS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 100TQFP
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.

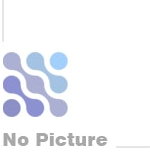
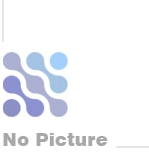
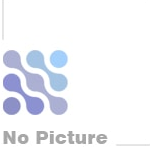
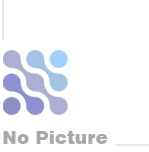
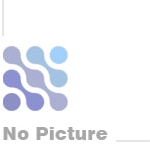
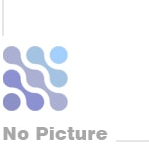
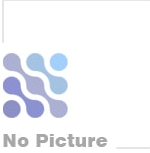
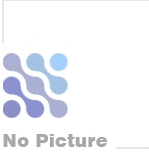
Specifications of TMS320F28377SPZPS

PART NUMBER	TMS320F28377SPZPS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
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	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	296-48452 TMS320F28377SPZPS-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 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 100-HTQFP (14x14)
DATA CONVERTERS	A/D 14x12b, 14x16b, D/A 3x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

TMS320F28377SPZPS	TMS320F28377SPZPS Distributor	TMS320F28377SPZPS Supplier
TMS320F28377SPZPS Price	TMS320F28377SPZPS Pictures	TMS320F28377SPZPS Image
TMS320F28377SPZPS PDF Datasheet	TMS320F28377SPZPS Download Datasheet	TMS320F28377SPZPS Datasheet
TMS320F28377SPZPS Stock	Buy TMS320F28377SPZPS	Buy TMS320F28377SPZPS
TMS320F28377SPZPS	Supplier	Distributor

Related Products

 No Picture TMS320F28377SPZPQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 4510 pcs RFQ	 No Picture TMS320F28377SPTPQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3356 pcs RFQ
 No Picture TMS320F28377SPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4777 pcs RFQ	 No Picture TMS320F28377SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 5014 pcs RFQ
 No Picture TMS320F28379DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 4007 pcs RFQ	 No Picture TMS320F28377SZWTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3126 pcs RFQ
 No Picture TMS320F28377SZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4258 pcs RFQ	 No Picture TMS320F28377SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 5783 pcs RFQ
 Macraigor Systems Complete JTAG Debug Support TMS320F28377SPTPS Manufacturers: Texas Instruments Description: 32-BIT MICROCONTROLLERS In stock: 3915 pcs RFQ	 Macraigor Systems Complete JTAG Debug Support TMS320F28377SPZPQ Manufacturers: Texas Instruments Description: 32-BIT MICROCONTROLLERS In stock: 3616 pcs RFQ
 No Picture TMS320F28379DPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3228 pcs RFQ	 No Picture TMS320F28377SPZPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100HTQFP In stock: 6140 pcs RFQ