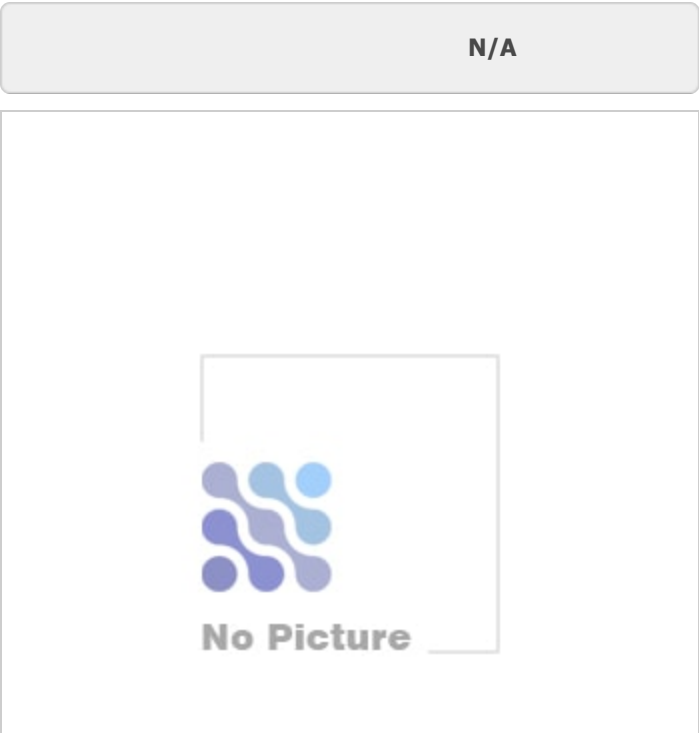




TMX320F28377SPZPT

Part Number:	TMX320F28377SPZPT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 100HTQFP
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 TMX320F28377SPZPT

PART NUMBER	TMX320F28377SPZPT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 100HTQFP
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	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	296-39644 TMX320F28377SPZPT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	41
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 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, EBI/EMI, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

TMX320F28377SPZPT	TMX320F28377SPZPT Distributor	TMX320F28377SPZPT Supplier
TMX320F28377SPZPT Price	TMX320F28377SPZPT Pictures	TMX320F28377SPZPT Image
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Related Products

TMX320F28377SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 5189 pcs RFQ	TMX320F28377DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 5545 pcs RFQ
TMX320F28377SZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 5650 pcs RFQ	TMX320F28235PGFA Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 3998 pcs RFQ
TMX5700232APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4061 pcs RFQ	TMX320VC5505DZCH Manufacturers: N/A Description: IC DSP FIX PT 16BIT LP 196NFBGA In stock: 4599 pcs RFQ
TMX320F28377DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 4033 pcs RFQ	TMX320F28335PGFA Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 5200 pcs RFQ
TMX320VC5504DZCH Manufacturers: N/A Description: IC DSP FIX PT 16BIT LP 196NFBGA In stock: 4331 pcs RFQ	TMX320VC5505CZCH Manufacturers: N/A Description: IC DSP FIXED POINT 196NFBGA In stock: 4819 pcs RFQ
TMX320F28377DPZPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100QFP In stock: 5702 pcs RFQ	TMX320VC5472GHK Manufacturers: N/A Description: IC DIGITAL SYSTEM PROCESSOR In stock: 5188 pcs RFQ