



TMS320F28377SPZPT

Part Number:	TMS320F28377SPZPT
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 TMS320F28377SPZPT

PART NUMBER	TMS320F28377SPZPT
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	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	296-45290 TMS320F28377SPZPT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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

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TMS320F28377SPZPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 4196 pcs RFQ	TMS320F28377SZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4258 pcs RFQ
TMS320F28379DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3226 pcs RFQ	TMS320F28379DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 4007 pcs RFQ
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