



TMS320F28377SPTPQ

Part Number:	TMS320F28377SPTPQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 176LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS320F28377SPTPQ

PART NUMBER	TMS320F28377SPTPQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3247 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	200MHz
SERIES	Automotive, AEC-Q100, 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	Cut Tape (CT)
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	296-48470-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 Automotive, AEC-Q100, 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, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

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Related Products

TMS320F28377DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3280 pcs	TMS320F28377SPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3389 pcs
TMS320F28377DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2909 pcs	TMS320F28377SPZPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 3844 pcs
TMS320F28377SPZPO Manufacturers: N/A Description: 32-BIT MICROCONTROLLERS In stock: 3239 pcs	TMS320F28377SPZPO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 3034 pcs
TMS320F28377SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 3442 pcs	TMS320F28377DZWTO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2698 pcs
TMS320F28377DZWTOR Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3701 pcs	TMS320F28377DPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 2706 pcs
TMS320F28377SPTPS Manufacturers: N/A Description: 32-BIT MICROCONTROLLERS In stock: 3620 pcs	TMS320F28377DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 2913 pcs

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