



TMS320F28377SZWTS

Part Number:	TMS320F28377SZWTS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 337FBGA
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 TMS320F28377SZWTS

PART NUMBER	TMS320F28377SZWTS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 337FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	337-NFBGA (16x16)
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	337-LFBGA
OTHER NAMES	296-48060 TMS320F28377SZWTS-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF I/O	169
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 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 337-NFBGA (16x16)
DATA CONVERTERS	A/D 24x12b, 12x16b, D/A 3x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

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