

N/A

TMS320F280270PTS

Part Number: TMS320F280270PTS
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 32KB FLASH 48LQFP
 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 TMS320F280270PTS

PART NUMBER	TMS320F280270PTS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	C2000™ C28x Piccolo™
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 50MHz 32KB (16K x 16) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	I ² C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F280270

Related Tags

TMS320F280270PTS	TMS320F280270PTS Distributor	TMS320F280270PTS Supplier
TMS320F280270PTS Price	TMS320F280270PTS Pictures	TMS320F280270PTS Image
TMS320F280270PTS PDF Datasheet	TMS320F280270PTS Download Datasheet	TMS320F280270PTS Datasheet
TMS320F280270PTS Stock	Buy TMS320F280270PTS	Buy TMS320F280270PTS
TMS320F280270PTS	Supplier	Distributor

Related Products

<p>TMS320F28026PTS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 28272 pcs RFQ</p>	<p>TMS320F28027DAT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 26804 pcs RFQ</p>
<p>TMS320F28027DAQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 13960 pcs RFQ</p>	<p>TMS320F28026PTT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 22581 pcs RFQ</p>
<p>TMS320F28027FPTQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 18350 pcs RFQ</p>	<p>TMS320F28027DATR Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 28312 pcs RFQ</p>
<p>TMS320F28026PTQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 18594 pcs RFQ</p>	<p>TMS320F28027DAS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 28103 pcs RFQ</p>
<p>TMS320F280270PTT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 38000 pcs RFQ</p>	<p>TMS320F280270DAT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 4762 pcs RFQ</p>
<p>TMS320F28026FPTT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 17994 pcs RFQ</p>	<p>TMS320F280270DAS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 4864 pcs RFQ</p>