

N/A

### TMS320F280200PTS

Part Number:	TMS320F280200PTS
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 16KB FLASH 48LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22770 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of TMS320F280200PTS

PART NUMBER	TMS320F280200PTS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22770 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	40MHz
SERIES	C2000™ C28x Piccolo™
RAM SIZE	2K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 40MHz 16KB (8K x 16) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	I <sup>2</sup> C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F280200

#### Related Tags

TMS320F280200PTS	TMS320F280200PTS Distributor	TMS320F280200PTS Supplier
TMS320F280200PTS Price	TMS320F280200PTS Pictures	TMS320F280200PTS Image
TMS320F280200PTS PDF Datasheet	TMS320F280200PTS Download Datasheet	TMS320F280200PTS Datasheet
TMS320F280200PTS Stock	Buy TMS320F280200PTS	Buy TMS320F280200PTS
TMS320F280200PTS	Supplier	Distributor

#### Related Products

	<p><b>TMS320F28020PTT</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 15594 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F28021DAS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 15864 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TMS320F2801ZGMS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 5488 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F2801PZS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 8217 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TMS320F2801PZS-60</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 12280 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F280200DAS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 22890 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TMS320F28020DAT</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 17891 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F28020DAS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 25746 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TMS320F2801ZGMA</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 7773 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F280200PTT</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 19122 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TMS320F280200DAT</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 17411 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TMS320F28020PTS</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 17102 pcs</p> <p><a href="#">RFQ</a></p>