

N/A

TMS320F28023PTQ

Part Number: TMS320F28023PTQ
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 64KB FLASH 48LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TMS320F28023PTQ

PART NUMBER	TMS320F28023PTQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB 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	Automotive, AEC-Q100, C2000™ C28x Piccolo™
RAM SIZE	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K 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 Automotive, AEC-Q100, C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 50MHz 64KB (32K x 16) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	I ² C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28023

Related Tags

TMS320F28023PTQ	TMS320F28023PTQ Distributor	TMS320F28023PTQ Supplier
TMS320F28023PTQ Price	TMS320F28023PTQ Pictures	TMS320F28023PTQ Image
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Related Products

<p>TMS320F280260PTS Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 5100 pcs RFQ</p>	<p>TMS320F280230DAT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 26666 pcs RFQ</p>
<p>TMS320F28023DAQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 19665 pcs RFQ</p>	<p>TMS320F28023PTT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 30259 pcs RFQ</p>
<p>TMS320F28023DAS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 27144 pcs RFQ</p>	<p>TMS320F280230PTS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 30436 pcs RFQ</p>
<p>TMS320F28023DAT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 32072 pcs RFQ</p>	<p>TMS320F28023PTS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 19978 pcs RFQ</p>
<p>TMS320F280230PTT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 41417 pcs RFQ</p>	<p>TMS320F280260DAS Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 4382 pcs RFQ</p>
<p>TMS320F280260PTT Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 25356 pcs RFQ</p>	<p>TMS320F280260DAT Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 3964 pcs RFQ</p>