

N/A

TMS320F28044PZS

Part Number: TMS320F28044PZS
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 128KB FLASH 100LQFP
 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 TMS320F28044PZS

PART NUMBER	TMS320F28044PZS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
SERIES	C2000™ C28x Piccolo™
RAM SIZE	10K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 100MHz 128KB (64K x 16) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	I ² C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28044

Related Tags

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Related Products

<p>TMS320F28050PNT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 18615 pcs RFQ</p>	<p>TMS320F28050PNS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 17710 pcs RFQ</p>
<p>TMS320F28035PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 15502 pcs RFQ</p>	<p>TMS320F28035RSHS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 56VQFN In stock: 16077 pcs RFQ</p>
<p>TMS320F28035PNS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13877 pcs RFQ</p>	<p>TMS320F28050PNQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 12862 pcs RFQ</p>
<p>TMS320F28035PNQR Manufacturers: Texas Instruments Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 15411 pcs RFQ</p>	<p>TMS320F28051PNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 16748 pcs RFQ</p>
<p>TMS320F28035RSHT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 56VQFN In stock: 15604 pcs RFQ</p>	<p>TMS320F28051PNS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 15098 pcs RFQ</p>
<p>TMS320F28051PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 15369 pcs RFQ</p>	<p>TMS320F28044PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8512 pcs RFQ</p>