



TMS320F28044PZA

Part Number:	TMS320F28044PZA
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

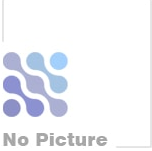
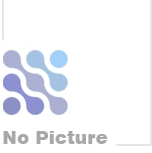
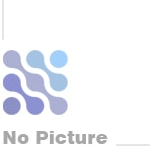
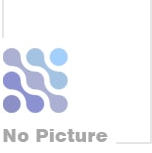
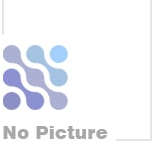
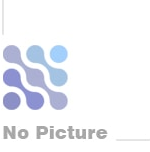
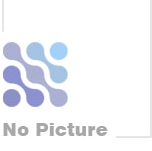
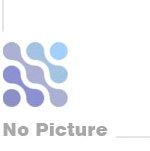
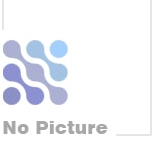
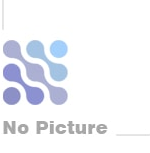
Specifications of TMS320F28044PZA

PART NUMBER	TMS320F28044PZA
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
OTHER NAMES	296-21877
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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	I²C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28044

Related Tags

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 No Picture TMS320F28051PNS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 15098 pcs RFQ	 Complete JTAG Debug Support TMS320F28035PNQ Manufacturers: Texas Instruments Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12919 pcs RFQ
 No Picture TMS320F28051PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 15369 pcs RFQ	 No Picture TMS320F28035PNS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13877 pcs RFQ
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 No Picture TMS320F28035PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 15502 pcs RFQ	 No Picture TMS320F28050PNT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 18615 pcs RFQ
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 No Picture TMS320F28035RSHS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 56VQFN In stock: 16077 pcs RFQ	 No Picture TMS320F28044PZS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4332 pcs RFQ