



TMS320F2808PZS

Part Number:	TMS320F2808PZS
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.

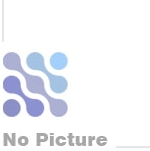
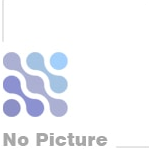
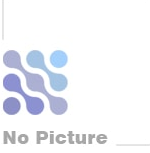
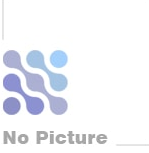
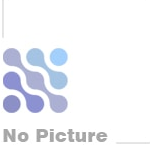
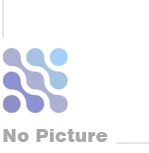
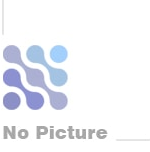
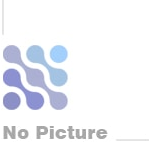
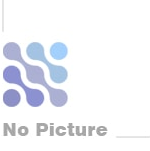
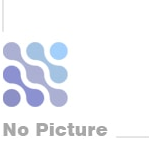
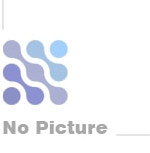
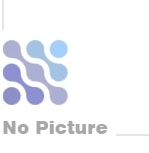
Specifications of TMS320F2808PZS

PART NUMBER	TMS320F2808PZS
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 Fixed-Point
RAM SIZE	18K 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	296-18335
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point 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	CANbus, I²C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F2808

Related Tags

TMS320F2808PZS	TMS320F2808PZS Distributor	TMS320F2808PZS Supplier
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Related Products

 No Picture TMS320F2808PZQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5307 pcs RFQ	 No Picture TMS320F2809GGMS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 5342 pcs RFQ
 No Picture TMS320F2808GGMS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 6321 pcs RFQ	 No Picture TMS320F2808LITE Manufacturers: N/A Description: IC DSP W/FLASH 32BIT In stock: 5342 pcs RFQ
 No Picture TMS320F2808PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6611 pcs RFQ	 No Picture TMS320F2808GGMA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 6302 pcs RFQ
 No Picture TMS320F2809PZQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4230 pcs RFQ	 No Picture TMS320F2808ZGMA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 7288 pcs RFQ
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 No Picture TMS320F28075PZPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 7118 pcs RFQ	 No Picture TMS320F2808ZGMS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 6400 pcs RFQ