

N/A

TMS320F2802ZGMA

Part Number: TMS320F2802ZGMA
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 64KB FLASH 100BGA
 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 TMS320F2802ZGMA

PART NUMBER	TMS320F2802ZGMA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100BGA
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-BGA MICROSTAR (10.1x10.1)
SPEED	100MHz
SERIES	C2000™ C28x Fixed-Point
RAM SIZE	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
OTHER NAMES	296-19601
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 100MHz 64KB (32K x 16) FLASH 100-BGA MICROSTAR (10.1x10.1)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I ² C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F2802

Related Tags

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Related Products

<p>TMS320F28030PNQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 11023 pcs RFQ</p>	<p>TMS320F28030PAGS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 18912 pcs RFQ</p>
<p>TMS320F28030PNS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 17822 pcs RFQ</p>	<p>TMS320F2802GGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 4009 pcs RFQ</p>
<p>TMS320F28030PAGQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 15531 pcs RFQ</p>	<p>TMS320F2802PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5086 pcs RFQ</p>
<p>TMS320F28030PAGT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 28227 pcs RFQ</p>	<p>TMS320F2802PZS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5838 pcs RFQ</p>
<p>TMS320F2802ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9606 pcs RFQ</p>	<p>TMS320F2802PZA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9937 pcs RFQ</p>
<p>TMS320F2802PZA-60 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 10430 pcs RFQ</p>	<p>TMS320F2802PZS-60 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9969 pcs RFQ</p>