



TMS320F2801GGMA

Part Number:	TMS320F2801GGMA
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 100BGA
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 TMS320F2801GGMA

PART NUMBER	TMS320F2801GGMA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	32KB (16K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
OTHER NAMES	296-18320
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 100MHz 32KB (16K x 16) FLASH 100-BGA MICROSTAR (10.1x10.1)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F2801

Related Tags

TMS320F2801GGMA	TMS320F2801GGMA Distributor	TMS320F2801GGMA Supplier
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Related Products

TMS320F28016PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 21254 pcs RFQ	TMS320F28015PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 13844 pcs RFQ
TMS320F28015ZGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 15798 pcs RFQ	TMS320F2801GGMS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 5709 pcs RFQ
TMS320F2801PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 8286 pcs RFQ	TMS320F28015PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 9694 pcs RFQ
TMS320F28016PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 20084 pcs RFQ	TMS320F2801PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 8385 pcs RFQ
TMS320F2801PZS-60 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 11675 pcs RFQ	TMS320F2801PZA-60 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 19432 pcs RFQ
TMS320F2801PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 13549 pcs RFQ	TMS320F28016PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 8787 pcs RFQ