



TMS320F2806GGMA

Part Number:	TMS320F2806GGMA
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TMS320F2806GGMA

PART NUMBER	TMS320F2806GGMA
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	10K 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	296-18326
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	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, I²C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F2806

Related Tags

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Related Products

TMS320F28069PZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 9758 pcs RFQ	TMS320F2806PZS Manufacturers: Texas Instruments Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9678 pcs RFQ
TMS320F2806PZA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9428 pcs RFQ	TMS320F2806GGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5367 pcs RFQ
TMS320F2806ZGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9514 pcs RFQ	TMS320F28069UPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 7899 pcs RFQ
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TMS320F2806ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 7066 pcs RFQ	TMS320F28069UPZPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 8456 pcs RFQ