



TMS320F2808GGMA

Part Number:	TMS320F2808GGMA
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 100BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4957 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS320F2808GGMA

PART NUMBER	TMS320F2808GGMA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4957 pcs
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	18K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
OTHER NAMES	296-18332
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 128KB (64K 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	TMS320F2808

Related Tags

TMS320F2808GGMA	TMS320F2808GGMA Distributor	TMS320F2808GGMA Supplier
TMS320F2808GGMA Price	TMS320F2808GGMA Pictures	TMS320F2808GGMA Image
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Related Products

	TMS320F2808PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4583 pcs RFQ		TMS320F28075PTPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 3835 pcs RFQ
	TMS320F2808ZGMA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 4053 pcs RFQ		TMS320F28075PZPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 4083 pcs RFQ
	TMS320F28075PZPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 4555 pcs RFQ		TMS320F2808GGMS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 5028 pcs RFQ
	TMS320F2808PZQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3482 pcs RFQ		TMS320F28075PTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4666 pcs RFQ
	TMS320F28075PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4758 pcs RFQ		TMS320F2808LITE Manufacturers: N/A Description: IC MCU 32BIT W/FLASH 32BIT In stock: 3266 pcs RFQ
	TMS320F28075PZPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 5096 pcs RFQ		TMS320F2808PZS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4529 pcs RFQ