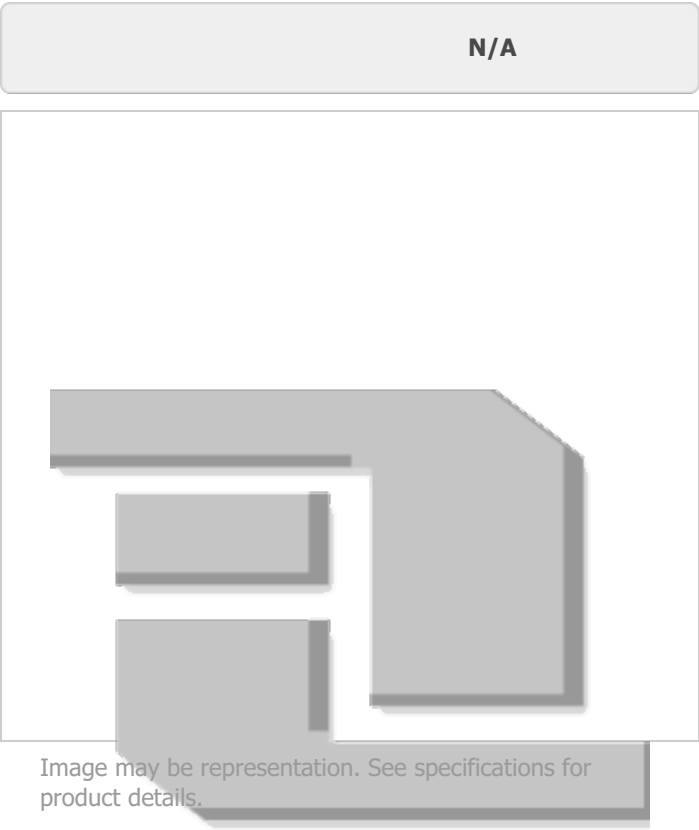




TMS320F2806ZGMS

Part Number:	TMS320F2806ZGMS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 100BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

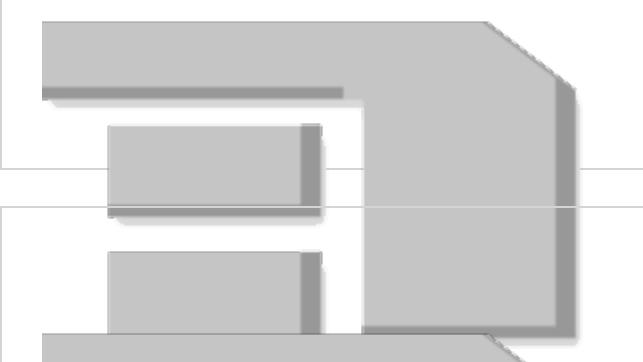
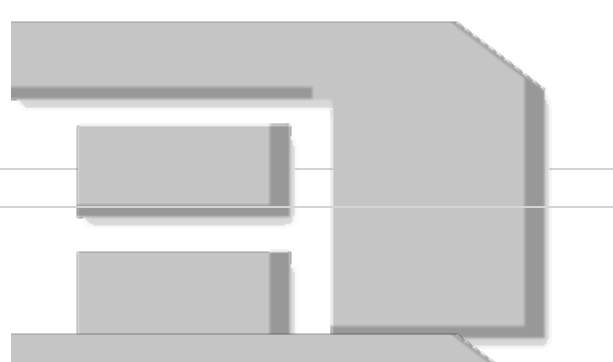
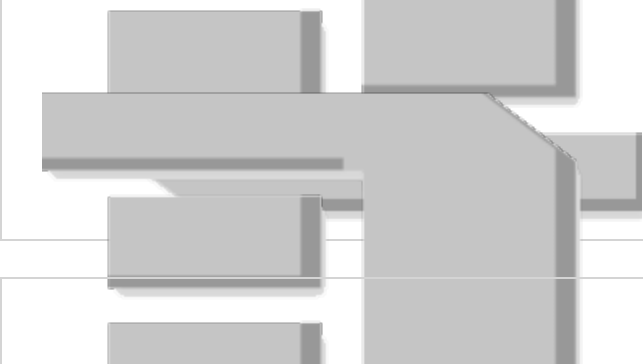
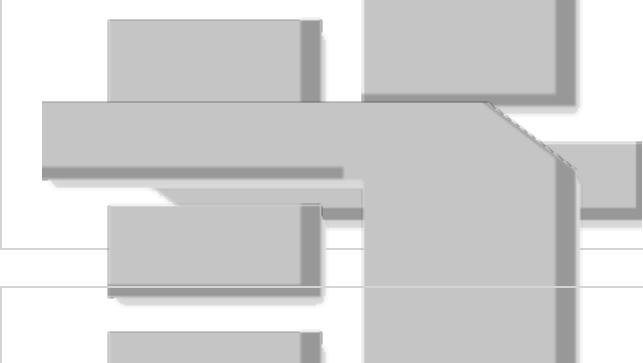
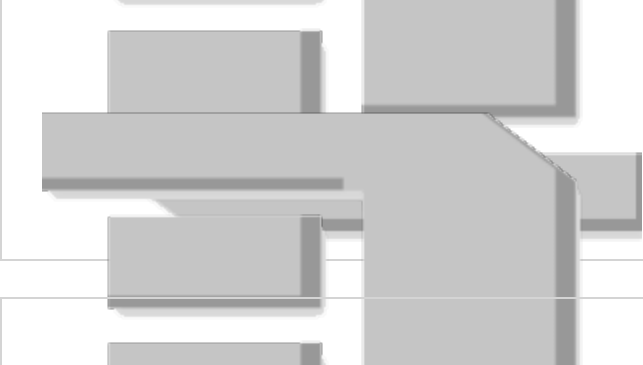
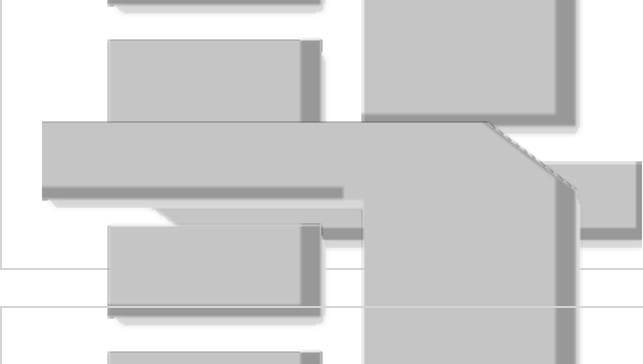
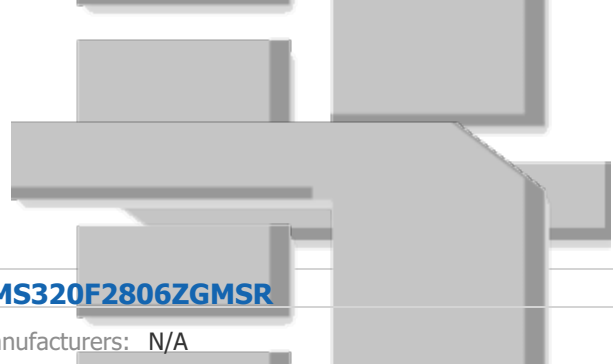
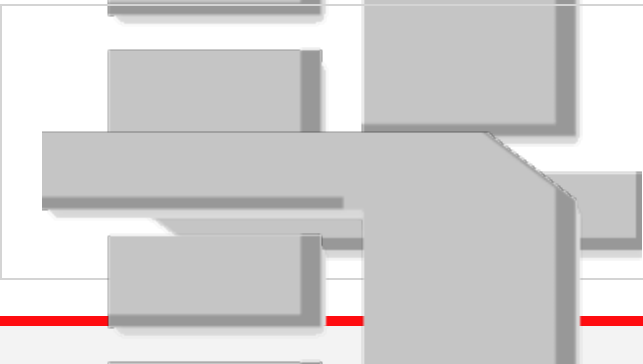
Specifications of TMS320F2806ZGMS

PART NUMBER	TMS320F2806ZGMS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6825 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	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	296-18331
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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

TMS320F2806ZGMS	TMS320F2806ZGMS Distributor	TMS320F2806ZGMS Supplier
TMS320F2806ZGMS Price	TMS320F2806ZGMS Pictures	TMS320F2806ZGMS Image
TMS320F2806ZGMS PDF Datasheet	TMS320F2806ZGMS Download Datasheet	TMS320F2806ZGMS Datasheet
TMS320F2806ZGMS Stock	Buy TMS320F2806ZGMS	Buy TMS320F2806ZGMS
TMS320F2806ZGMS	Supplier	Distributor

Related Products

	TMS320F2806ZGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5246 pcs RFQ		TMS320F2806GGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5726 pcs RFQ
	TMS320F2806PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5329 pcs RFQ		TMS320F28075PTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4666 pcs RFQ
	TMS320F2806GGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5530 pcs RFQ		TMS320F28075PZPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 4555 pcs RFQ
	TMS320F28075PTPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 3835 pcs RFQ		TMS320F2806PZS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6516 pcs RFQ
	TMS320F28075PZPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 4083 pcs RFQ		
	TMS320F28075PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4758 pcs RFQ	TMS320F2806ZGMSR Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9068 pcs	TMS320F2806PZA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6138 pcs RFQ

