



TMS320F2806ZGMA

Part Number:	TMS320F2806ZGMA
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 100BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

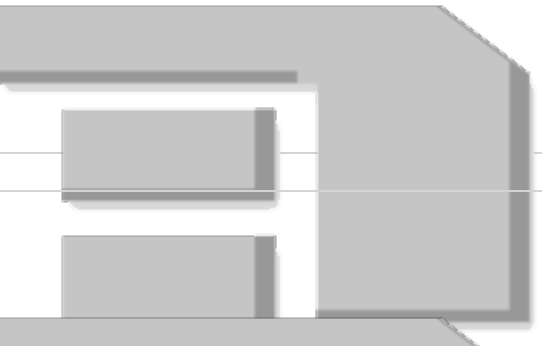
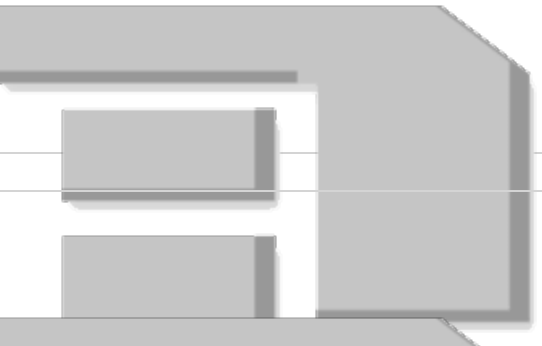
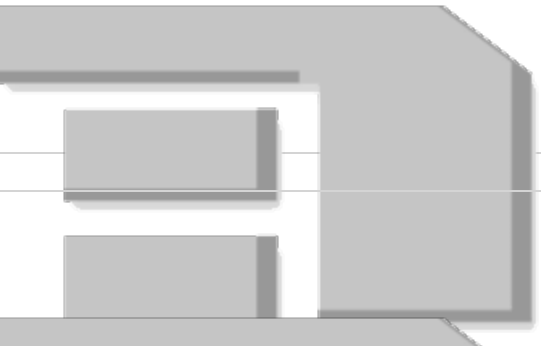
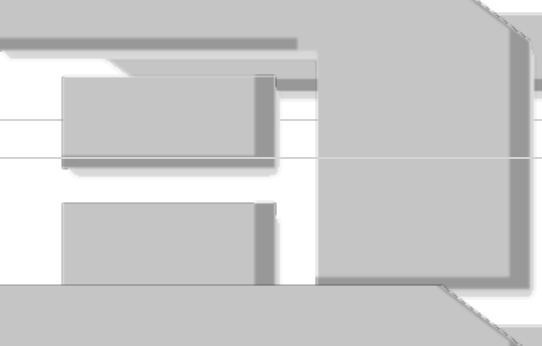
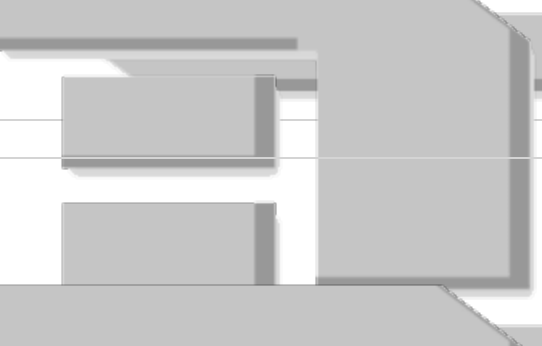
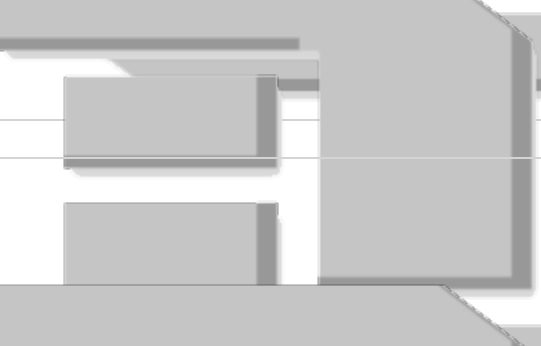
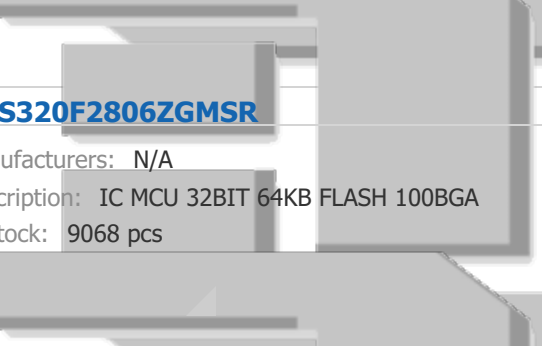
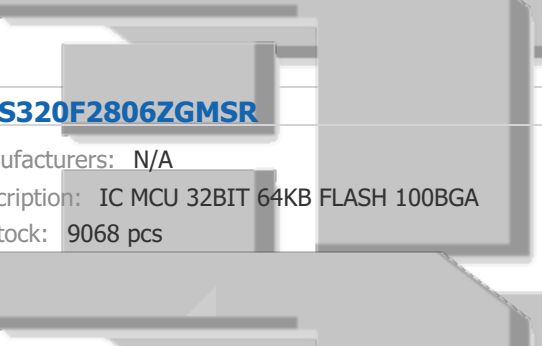
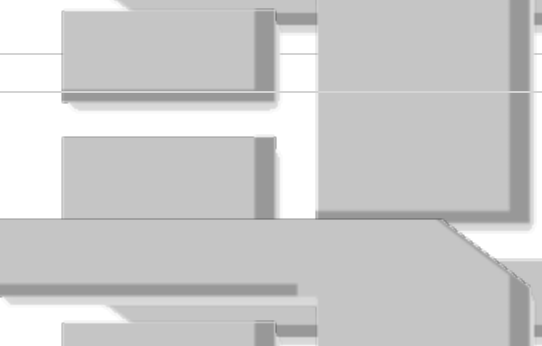
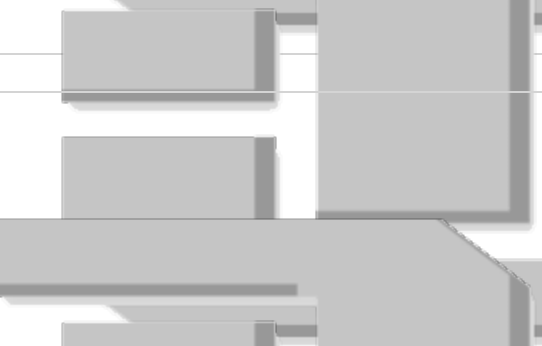
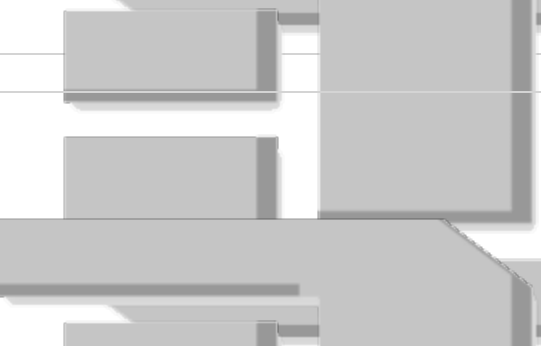
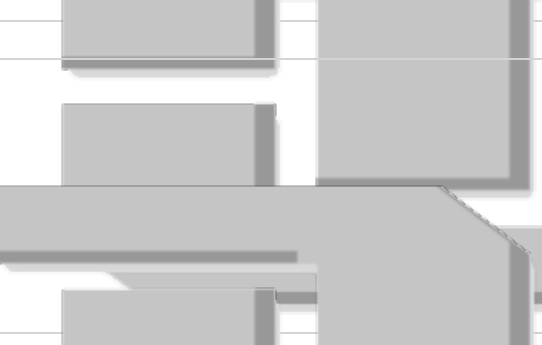
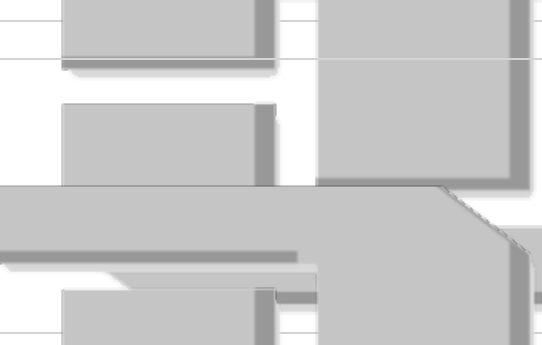
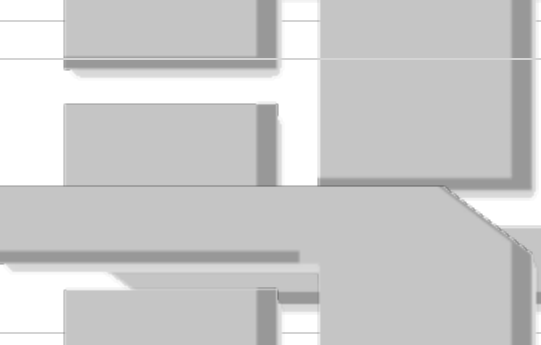
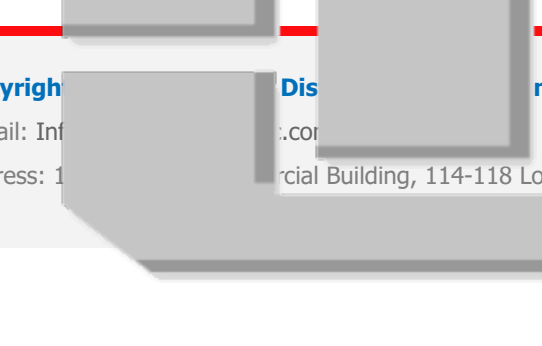
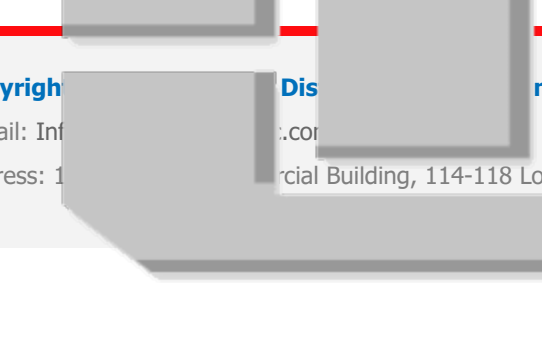
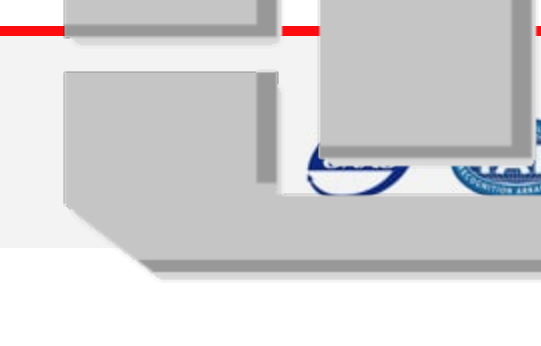
Specifications of TMS320F2806ZGMA

PART NUMBER	TMS320F2806ZGMA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5246 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	296-18330
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

TMS320F2806ZGMA	TMS320F2806ZGMA Distributor	TMS320F2806ZGMA Supplier
TMS320F2806ZGMA Price	TMS320F2806ZGMA Pictures	TMS320F2806ZGMA Image
TMS320F2806ZGMA PDF Datasheet	TMS320F2806ZGMA Download Datasheet	TMS320F2806ZGMA Datasheet
TMS320F2806ZGMA Stock	Buy TMS320F2806ZGMA	Buy TMS320F2806ZGMA
TMS320F2806ZGMA	Supplier	Distributor

Related Products

 TMS320F2806ZGMSR Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9068 pcs	 TMS320F28075PZPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 4555 pcs RFQ	 TMS320F28075PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4758 pcs RFQ
 TMS320F2806PZA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6138 pcs RFQ	 TMS320F2806GGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5726 pcs RFQ	 TMS320F2806GGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5530 pcs RFQ
 TMS320F2806ZGMSR Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9068 pcs	 TMS320F28075PTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4666 pcs RFQ	 TMS320F28069UPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6034 pcs RFQ
 TMS320F2806PZS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6516 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
 TMS320F2806ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 6825 pcs RFQ	 TMS320F2806PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5329 pcs RFQ	 TMS320F2806ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 6825 pcs RFQ
 TMS320F2806PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5329 pcs RFQ	 TMS320F2806PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5329 pcs RFQ	 TMS320F2806PZQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5329 pcs RFQ