



TMS320F2809GGMS

Part Number:	TMS320F2809GGMS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

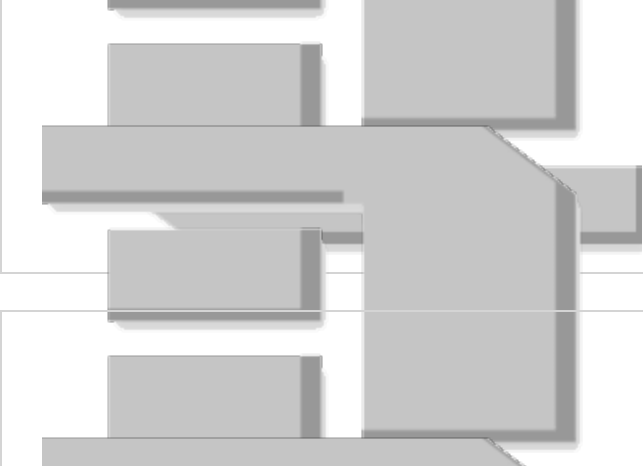
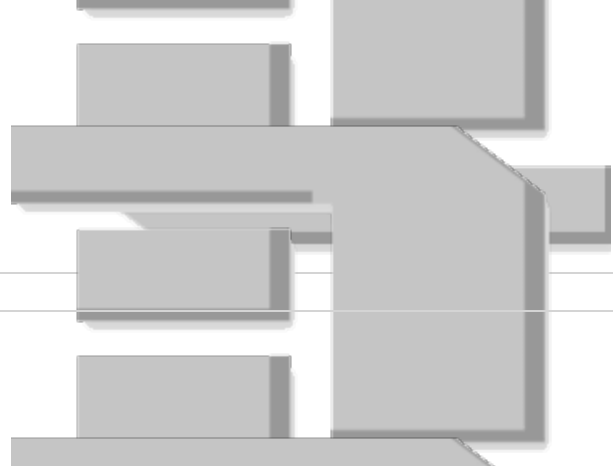
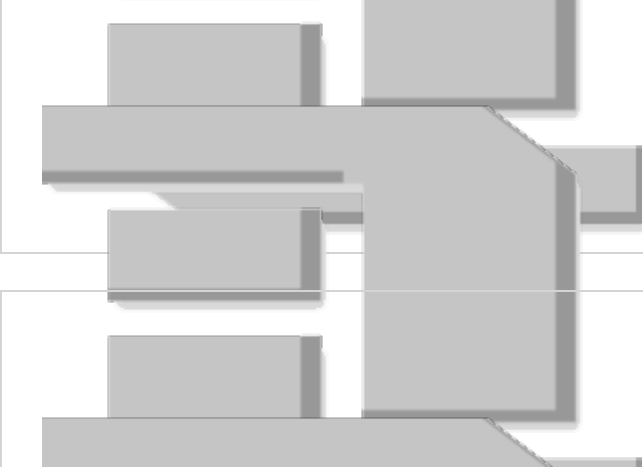
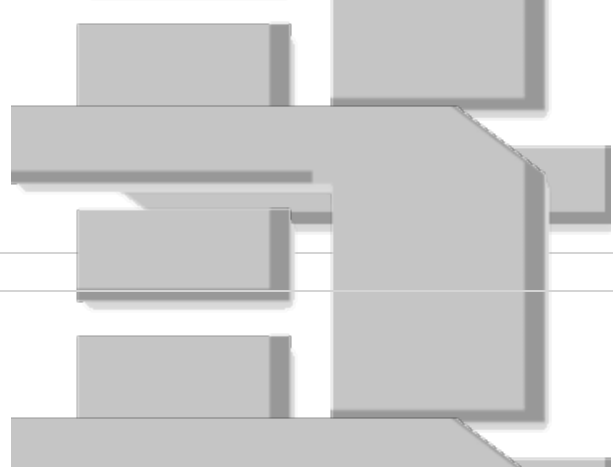
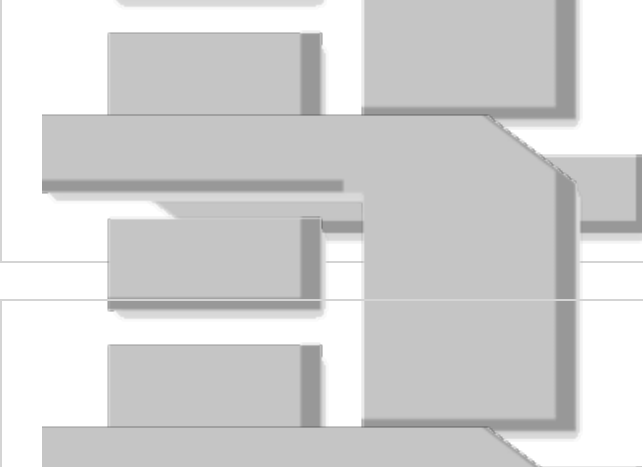
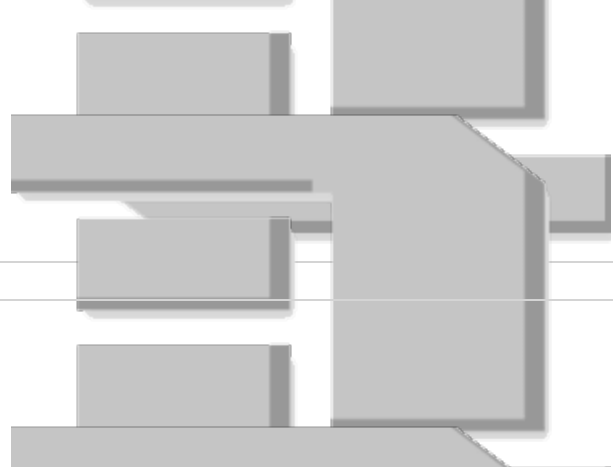
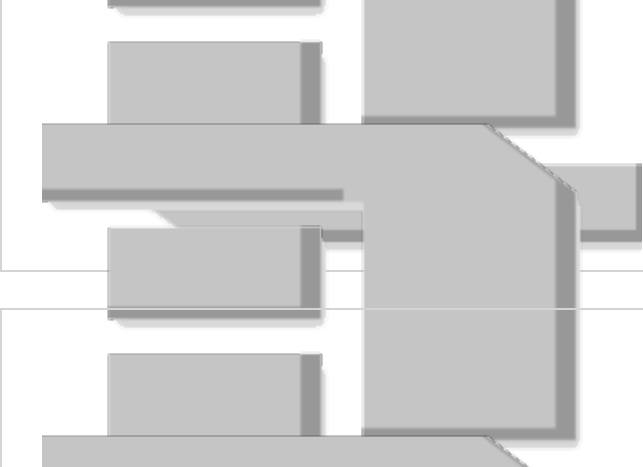
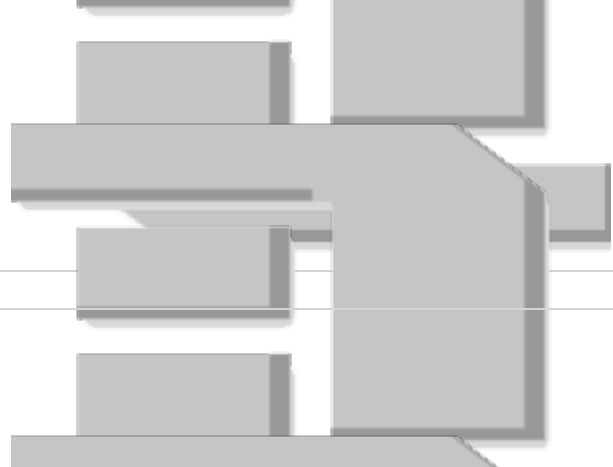
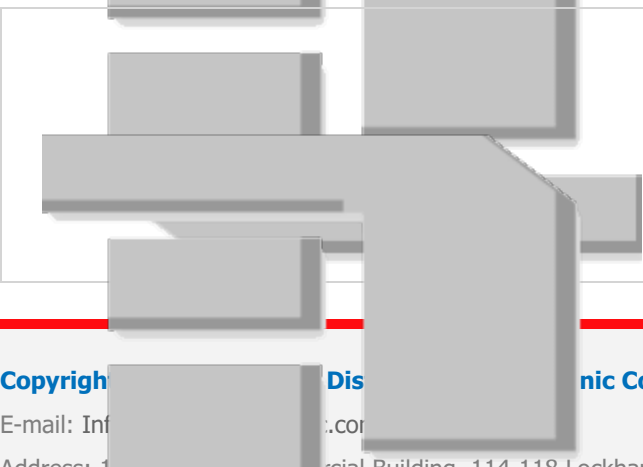
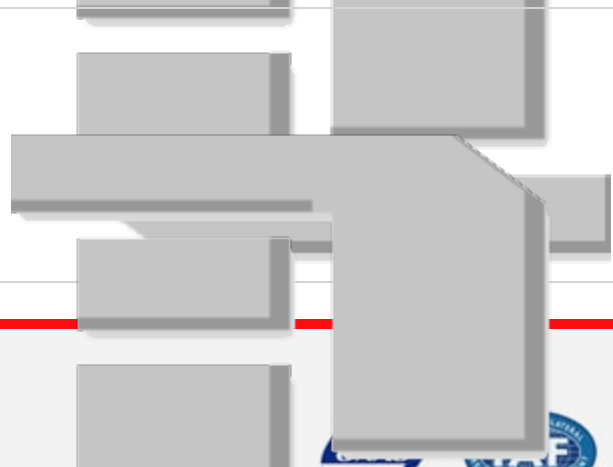
Specifications of TMS320F2809GGMS

PART NUMBER	TMS320F2809GGMS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5154 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	256KB (128K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
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 256KB (128K 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	TMS320F2809

Related Tags

TMS320F2809GGMS	TMS320F2809GGMS Distributor	TMS320F2809GGMS Supplier
TMS320F2809GGMS Price	TMS320F2809GGMS Pictures	TMS320F2809GGMS Image
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TMS320F2809GGMS Stock	Buy TMS320F2809GGMS	Buy TMS320F2809GGMS
TMS320F2809GGMS	Supplier	Distributor

Related Products

	TMS320F2809PZS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3650 pcs RFQ		TMS320F2809ZGMS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 5804 pcs RFQ
	TMS320F2808ZGMS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 4320 pcs RFQ		TMS320F2809PZQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3112 pcs RFQ
	TMS320F2808PZS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4529 pcs RFQ		TMS320F2810PBKA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 128LQFP In stock: 4598 pcs RFQ
	TMS320F2808PZQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3482 pcs RFQ		TMS320F2809GGMA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 4441 pcs RFQ
	TMS320F2809ZGMA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 4472 pcs RFQ		TMS320F2808PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4583 pcs RFQ
	TMS320F2808ZGMA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 4053 pcs RFQ		TMS320F2809PZA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4973 pcs RFQ

