



MSP430F5259IZQE

Part Number:	MSP430F5259IZQE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 80BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

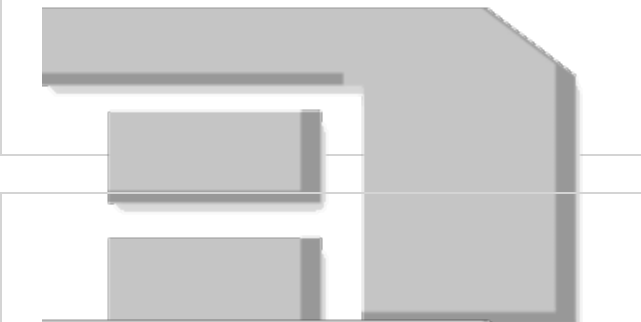
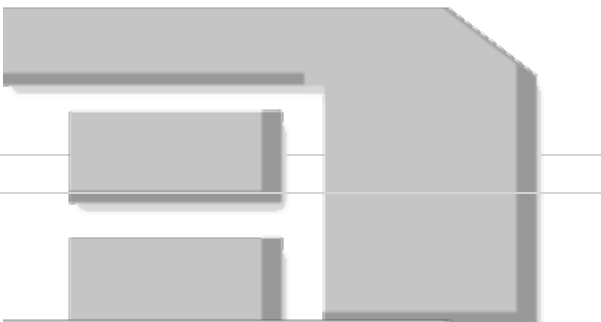
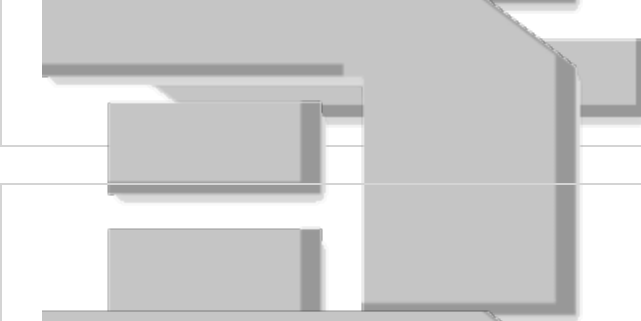
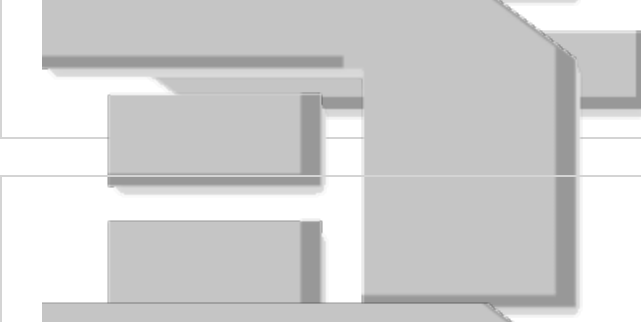
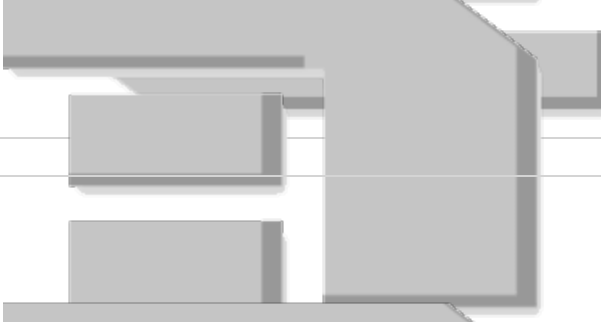
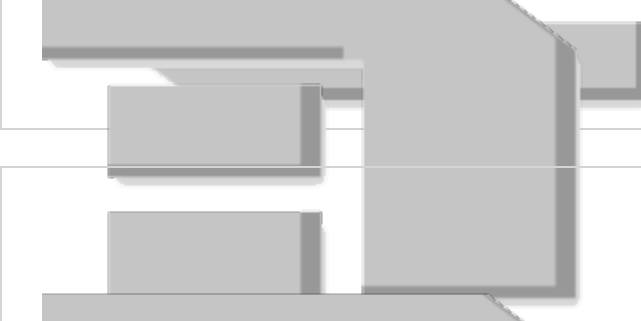
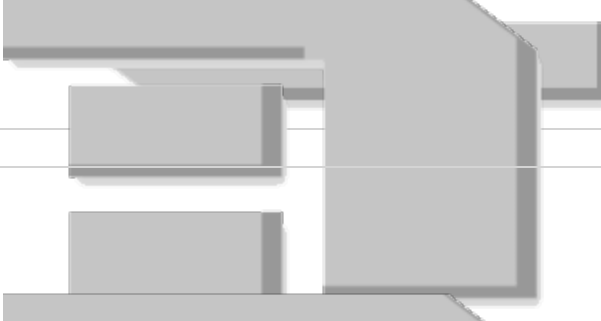
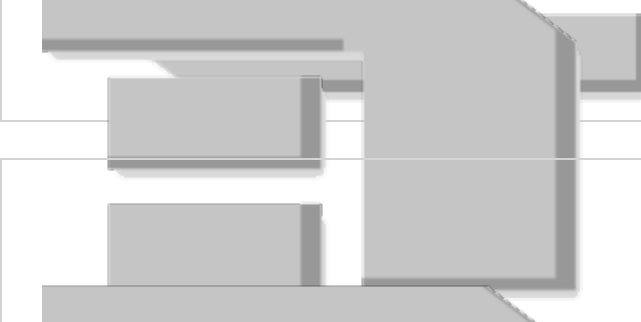
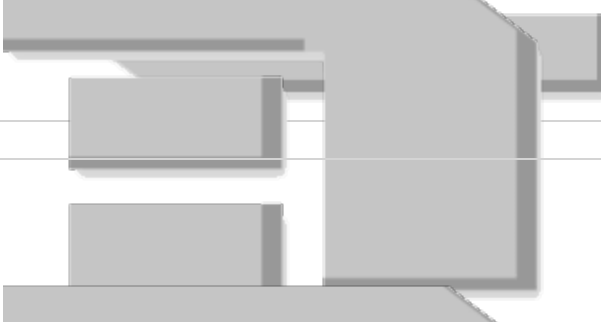
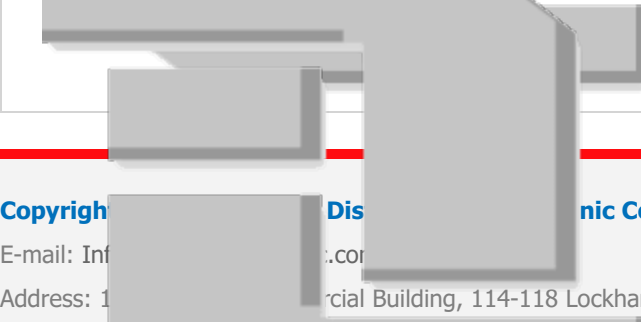
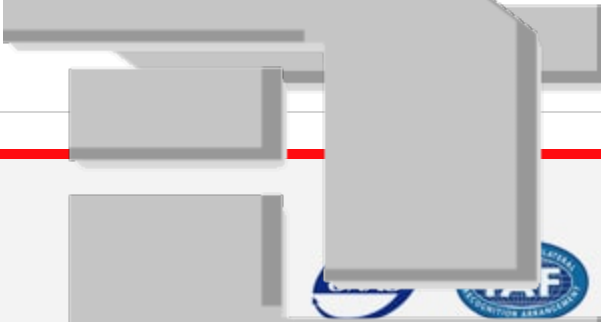
Specifications of MSP430F5259IZQE

PART NUMBER	MSP430F5259IZQE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25074 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-BGA MICROSTAR JUNIOR (5x5)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-VFBGA
OTHER NAMES	296-37074
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 80-BGA MICROSTAR JUNIOR (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430F5259IZQE	MSP430F5259IZQE Distributor	MSP430F5259IZQE Supplier
MSP430F5259IZQE Price	MSP430F5259IZQE Pictures	MSP430F5259IZQE Image
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Related Products

	MSP430F5259IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 14430 pcs RFQ		MSP430F5304IPT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 35807 pcs RFQ
	MSP430F5258IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 34895 pcs RFQ		MSP430F5304IPTR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 53735 pcs RFQ
	MSP430F5304IRGZR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48VQFN In stock: 57550 pcs RFQ		MSP430F5259IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 24570 pcs RFQ
	MSP430F5258IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 28205 pcs RFQ		MSP430F5304IRGZT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48VQFN In stock: 36403 pcs RFQ
	MSP430F5258IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 25202 pcs RFQ		MSP430F5259IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 17172 pcs RFQ
	MSP430F5258IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33341 pcs RFQ		MSP430F5308IPT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 30368 pcs RFQ