



MSP430F5247IZQE

Part Number:	MSP430F5247IZQE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FLASH 80BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

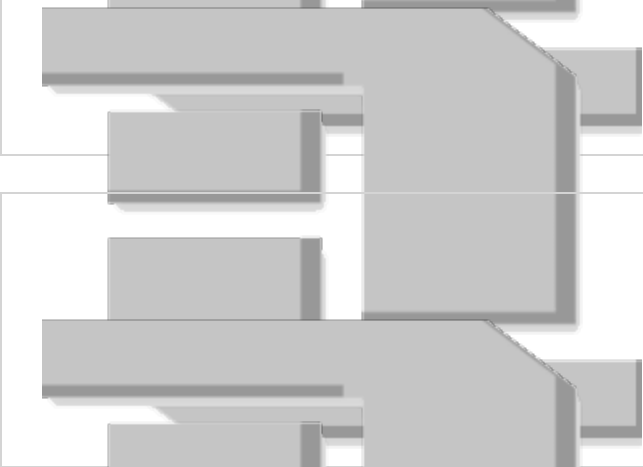
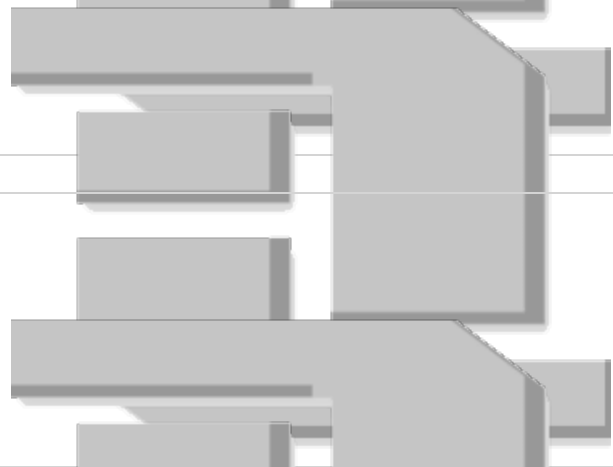
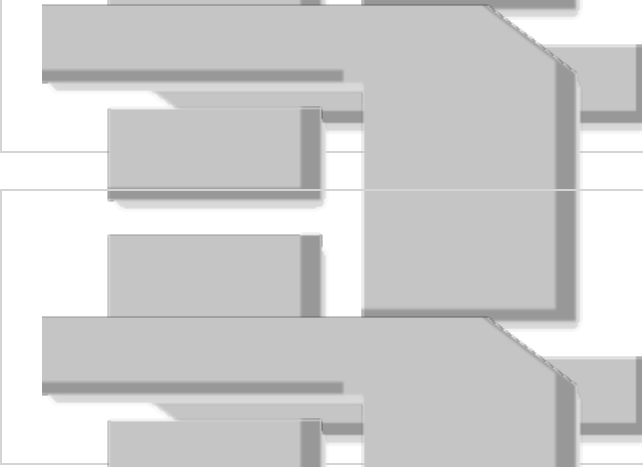
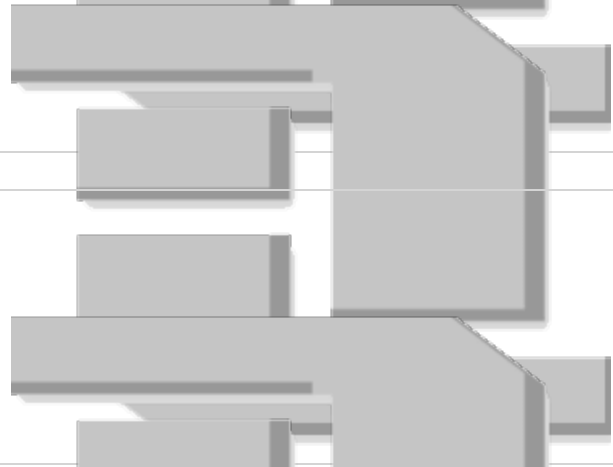
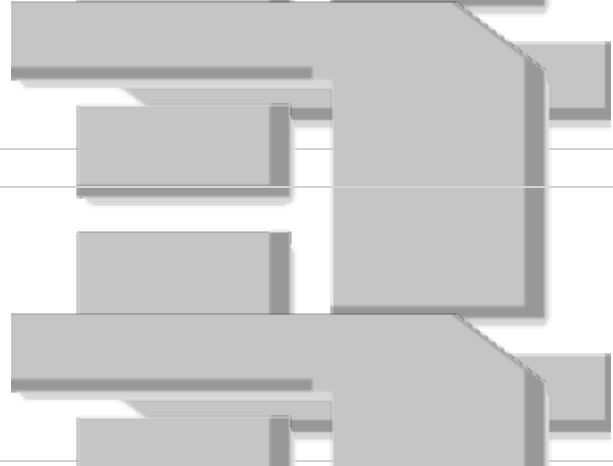
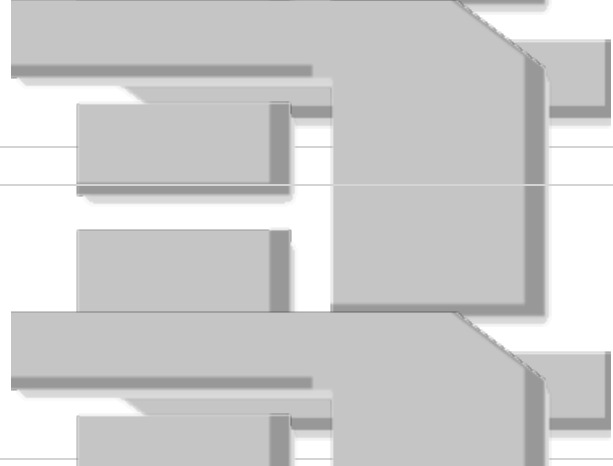
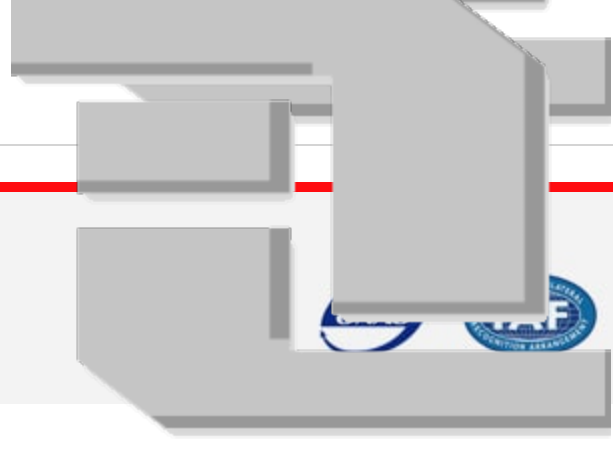
Specifications of MSP430F5247IZQE

PART NUMBER	MSP430F5247IZQE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33128 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	80-VFBGA
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 64KB (64K x 8) FLASH 80-BGA MICROSTAR JUNIOR (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

MSP430F5247IZQE	MSP430F5247IZQE Distributor	MSP430F5247IZQE Supplier
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Related Products

	MSP430F5247IZQER Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 45616 pcs RFQ		MSP430F5244IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 33539 pcs RFQ
	MSP430F5247IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 34478 pcs RFQ		MSP430F5249IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 31067 pcs RFQ
	MSP430F5249IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 26304 pcs RFQ		MSP430F5244IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 25045 pcs RFQ
	MSP430F5249IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 30166 pcs RFQ		MSP430F5249IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 26032 pcs RFQ
	MSP430F5247IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 49216 pcs RFQ		MSP430F5242IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 35285 pcs RFQ
	MSP430F5242IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 42672 pcs RFQ		MSP430F5252IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 32989 pcs RFQ