



MSP430F5328IZQE

Part Number:	MSP430F5328IZQE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 80BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

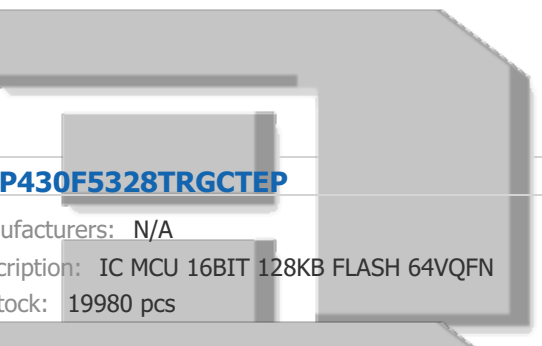
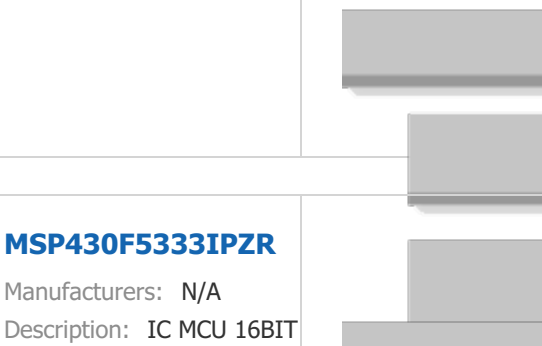
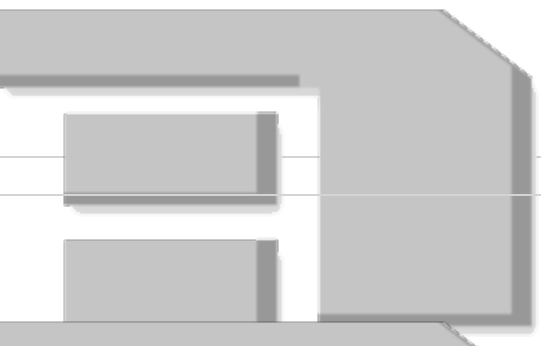
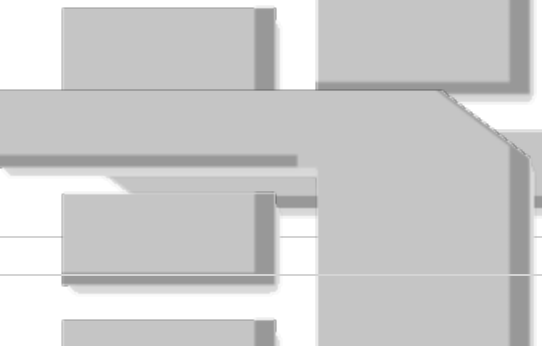
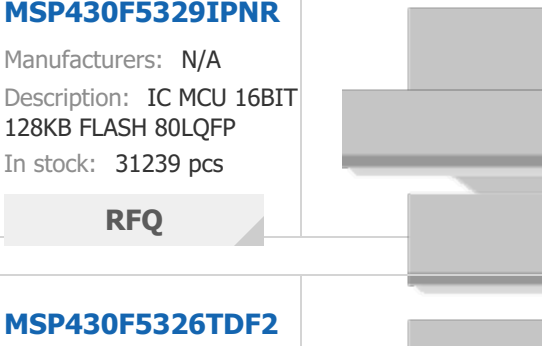
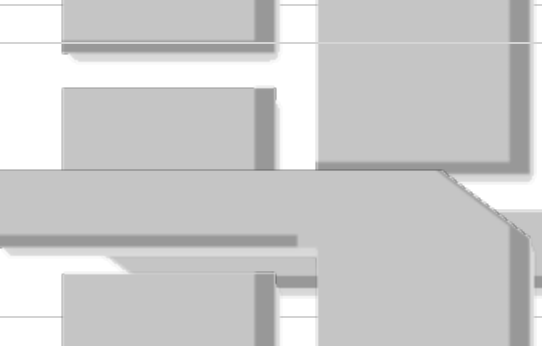
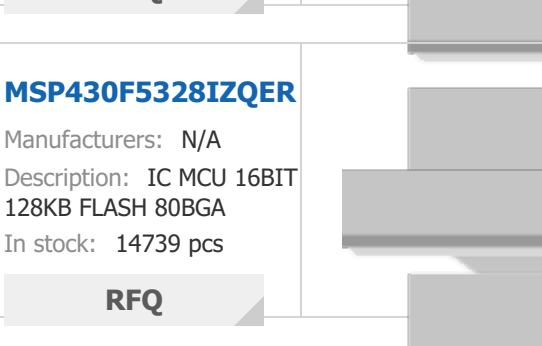
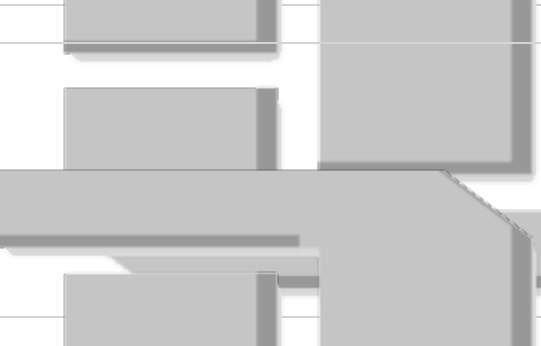
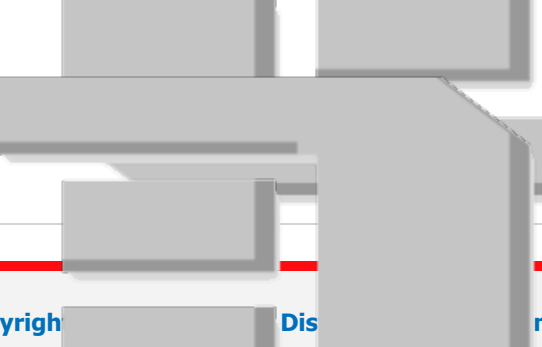
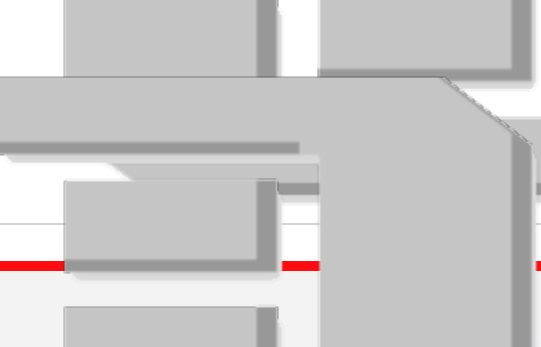
Specifications of MSP430F5328IZQE

PART NUMBER	MSP430F5328IZQE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18961 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	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	47
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 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430F5328IZQE	MSP430F5328IZQE Distributor	MSP430F5328IZQE Supplier
MSP430F5328IZQE Price	MSP430F5328IZQE Pictures	MSP430F5328IZQE Image
MSP430F5328IZQE PDF Datasheet	MSP430F5328IZQE Download Datasheet	MSP430F5328IZQE Datasheet
MSP430F5328IZQE Stock	Buy MSP430F5328IZQE	Buy MSP430F5328IZQE
MSP430F5328IZQE	Supplier	Distributor

Related Products

 MSP430F5328TRGCTEP Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 19980 pcs	 MSP430F5333IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 24569 pcs	 MSP430F5327IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 29224 pcs
 MSP430F5329IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 31239 pcs	 MSP430F5326TDF2 Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH DIE In stock: 2828 pcs	 MSP430F5328IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 29206 pcs
 MSP430F5328IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 14739 pcs	 MSP430F5326TDF1 Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH DIE In stock: 9596 pcs	 MSP430F5327IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 24312 pcs
 MSP430F5326TDF1 Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH DIE In stock: 9596 pcs	 MSP430F5333IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 21391 pcs	

