



MSP430FG437IZCAT

Part Number:	MSP430FG437IZCAT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 113NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

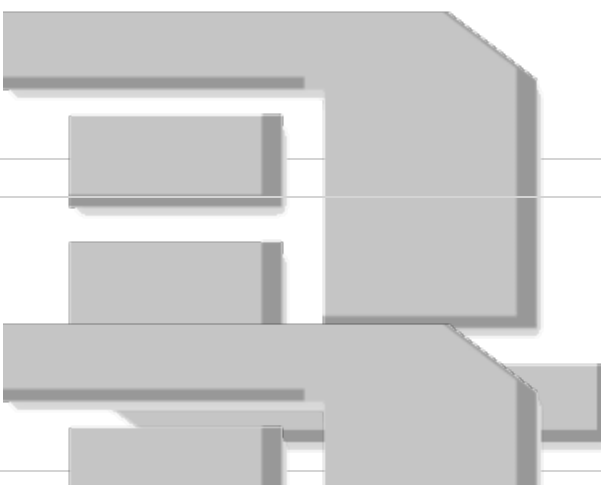
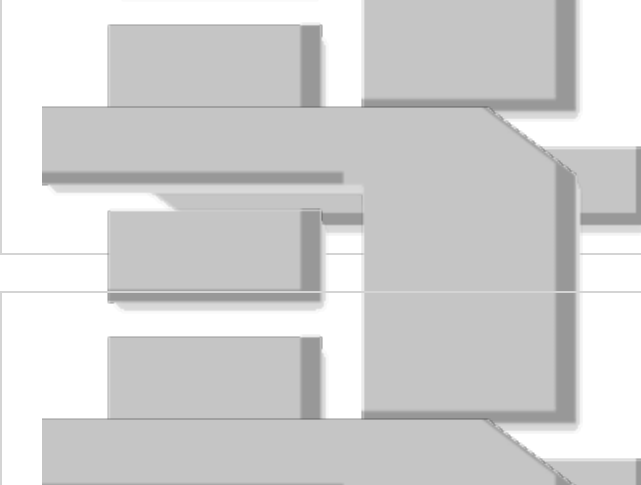
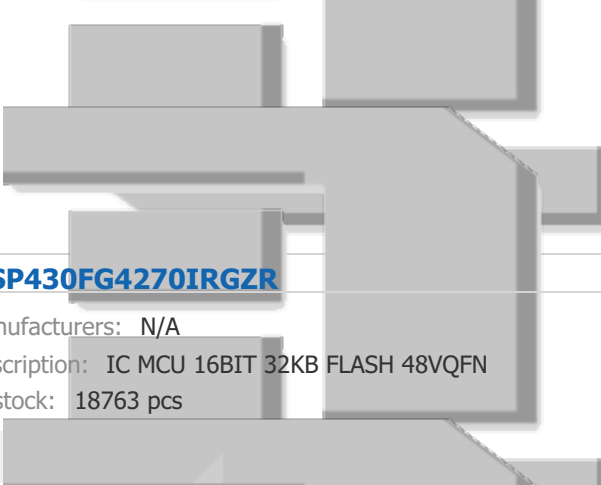
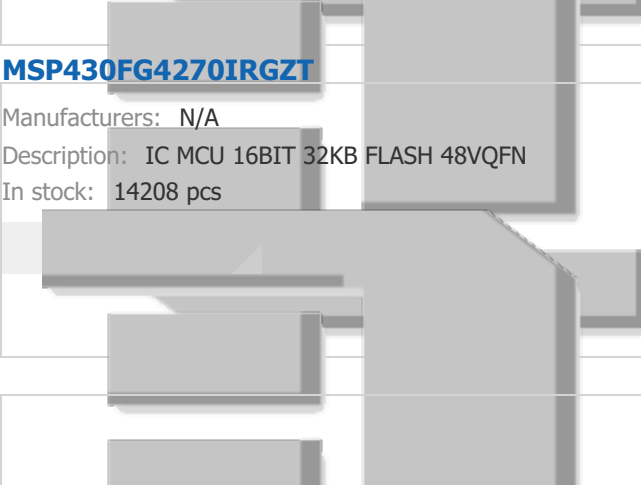
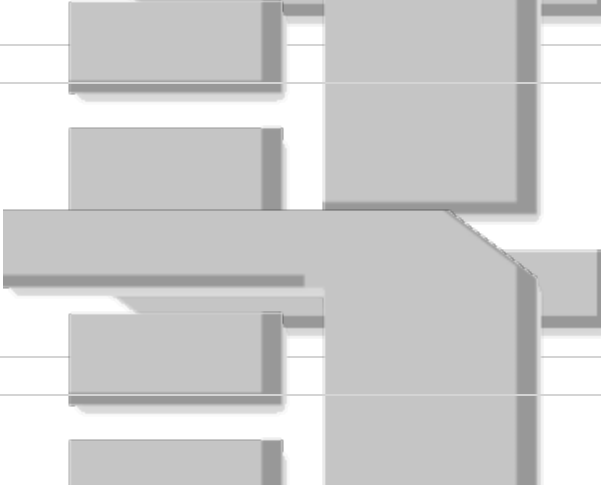
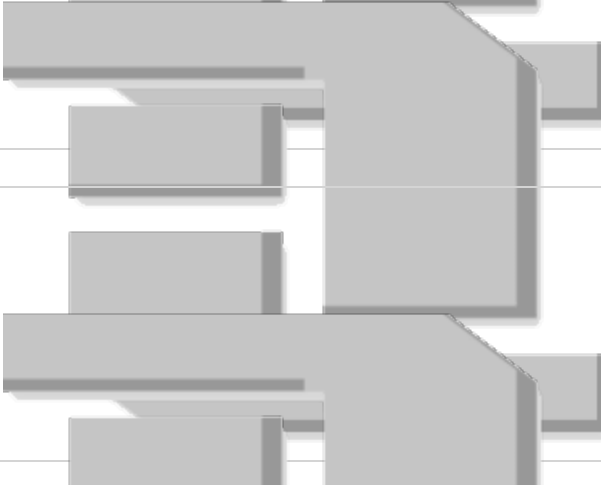
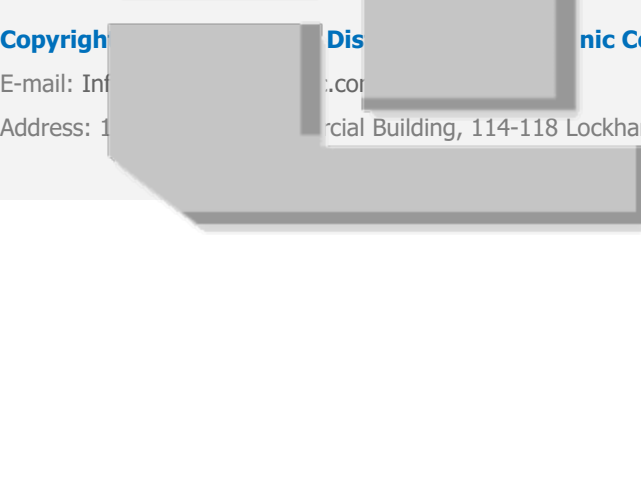
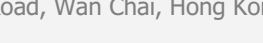
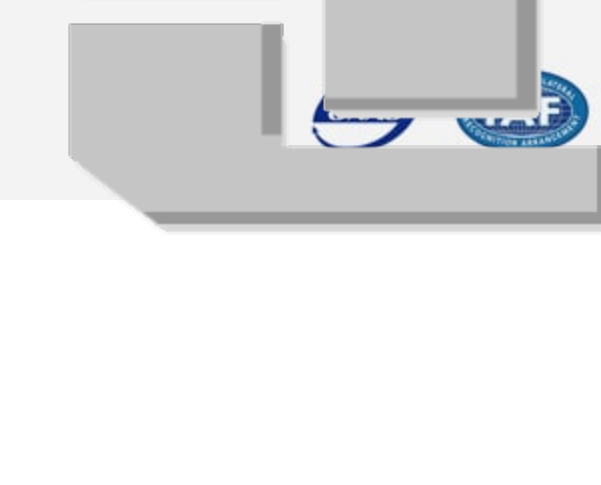
Specifications of MSP430FG437IZCAT

PART NUMBER	MSP430FG437IZCAT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 113NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13479 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	113-NFBGA (7x7)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	113-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 113-NFBGA (7x7)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART

Related Tags

MSP430FG437IZCAT	MSP430FG437IZCAT Distributor	MSP430FG437IZCAT Supplier
MSP430FG437IZCAT Price	MSP430FG437IZCAT Pictures	MSP430FG437IZCAT Image
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MSP430FG437IZCAT Stock	Buy MSP430FG437IZCAT	Buy MSP430FG437IZCAT
MSP430FG437IZCAT	Supplier	Distributor

Related Products

 MSP430FG439IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 8247 pcs 	 MSP430FG438IZCAT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113NFBGA In stock: 11078 pcs 
 MSP430FG438IPNR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 17512 pcs 	 MSP430FG4270IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 18763 pcs 
 MSP430FG4270IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 14208 pcs 	 MSP430FG437IZCAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113NFBGA In stock: 22459 pcs 
 MSP430FG438IPN Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 10181 pcs 	 MSP430FG437IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 17793 pcs 
 MSP430FG438IZCAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113NFBGA In stock: 16490 pcs 	 MSP430FG439IPN Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 7738 pcs 

