



MSP430FR5989IPMR

Part Number:	MSP430FR5989IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FRAM 64LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	23767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

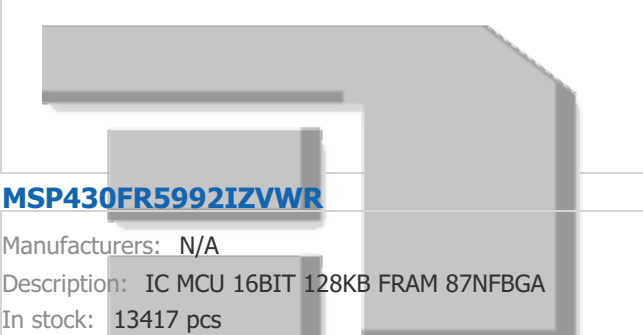
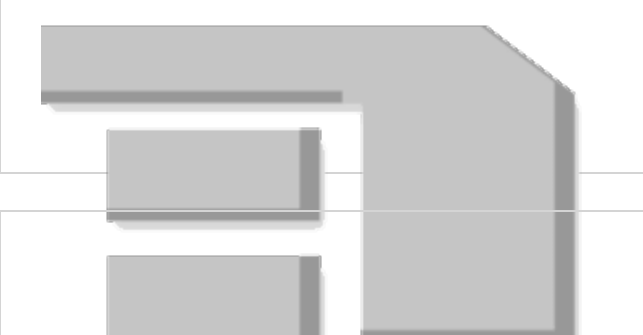
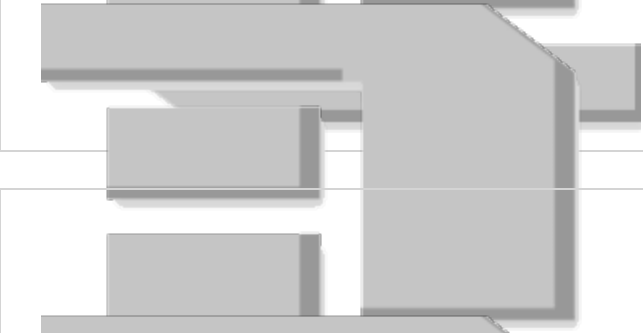
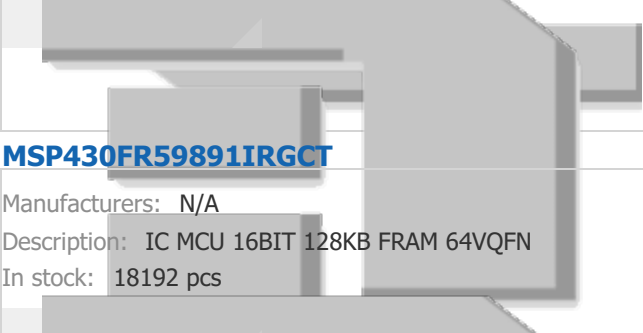
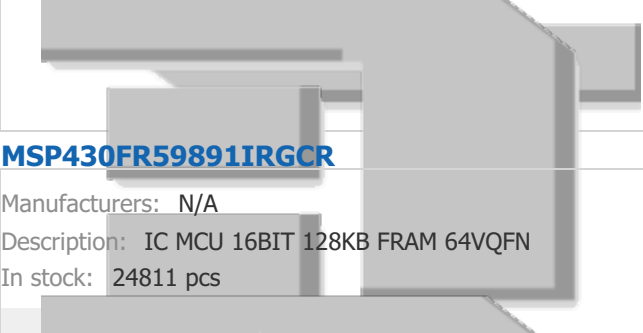
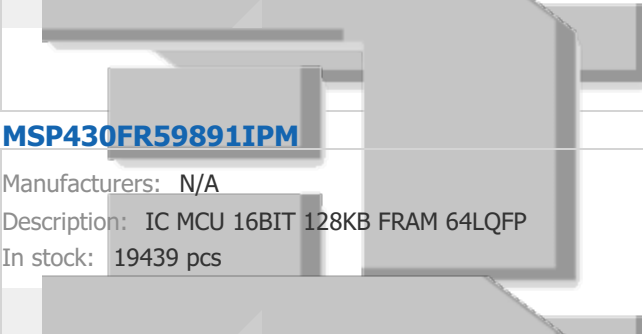
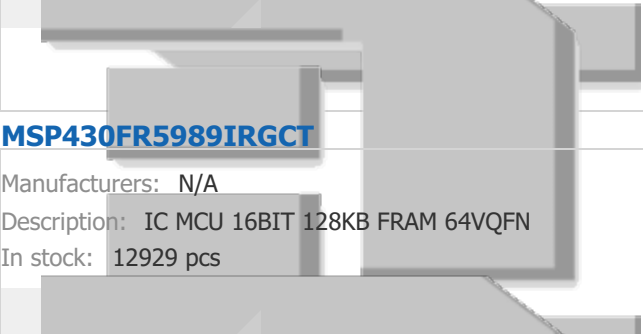
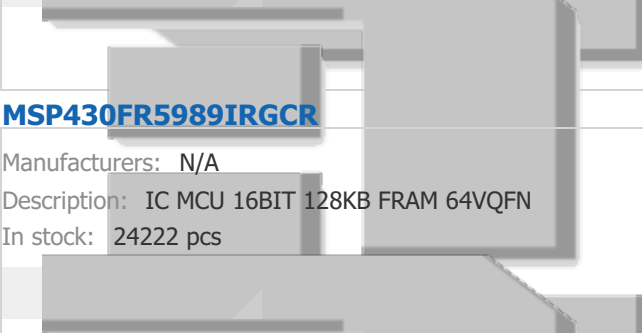
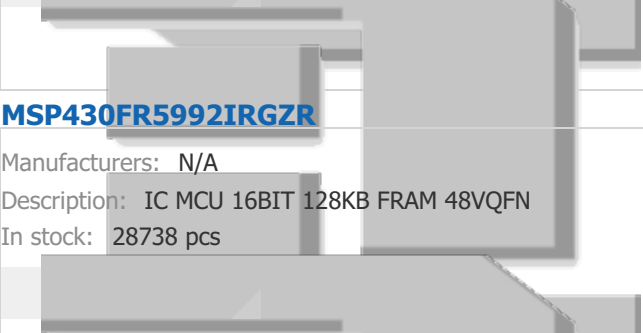
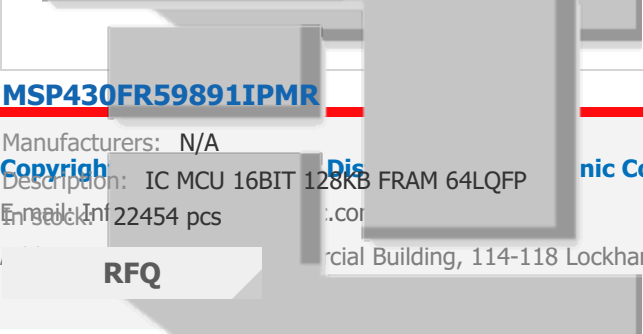
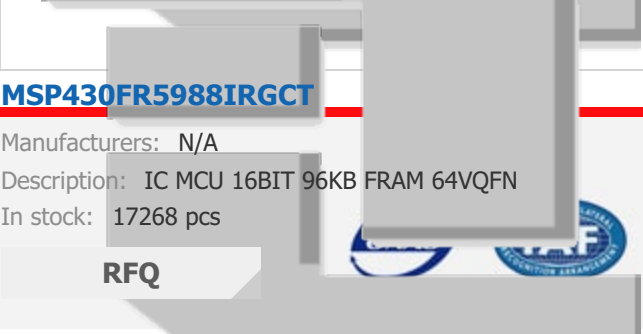
Specifications of MSP430FR5989IPMR

PART NUMBER	MSP430FR5989IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23767 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-40424-2 MSP430FR5989IPMR-ND
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	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP430FR5989IPMR	MSP430FR5989IPMR Distributor	MSP430FR5989IPMR Supplier
MSP430FR5989IPMR Price	MSP430FR5989IPMR Pictures	MSP430FR5989IPMR Image
MSP430FR5989IPMR PDF Datasheet	MSP430FR5989IPMR Download Datasheet	MSP430FR5989IPMR Datasheet
MSP430FR5989IPMR Stock	Buy MSP430FR5989IPMR	Buy MSP430FR5989IPMR
MSP430FR5989IPMR	Supplier	Distributor

Related Products

 MSP430FR5992IZVWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 87NFBGA In stock: 13417 pcs	 MSP430FR5989IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 16415 pcs RFQ
 MSP430FR5992IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 25797 pcs	 MSP430FR5992IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 26435 pcs RFQ
 MSP430FR59891IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 18192 pcs	 MSP430FR59891IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 24811 pcs
 MSP430FR59891IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 19439 pcs	 MSP430FR5989IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 12929 pcs
 MSP430FR5989IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 24222 pcs	 MSP430FR5992IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 48VQFN In stock: 28738 pcs
 MSP430FR59891IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 22454 pcs RFQ	 MSP430FR5988IRGCT Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 17268 pcs RFQ

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1/F, Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

