



MSP430FR5968IRGZR

Part Number:	MSP430FR5968IRGZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FRAM 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

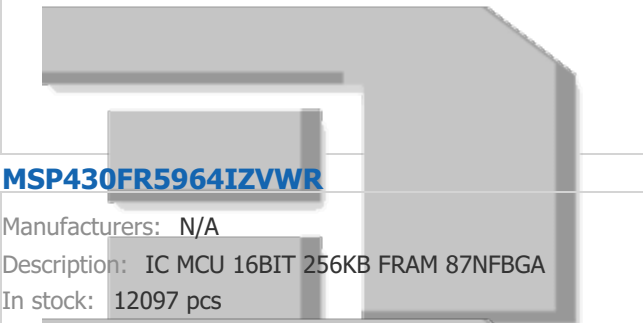
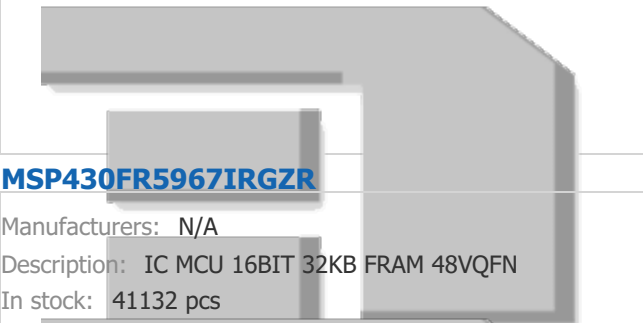
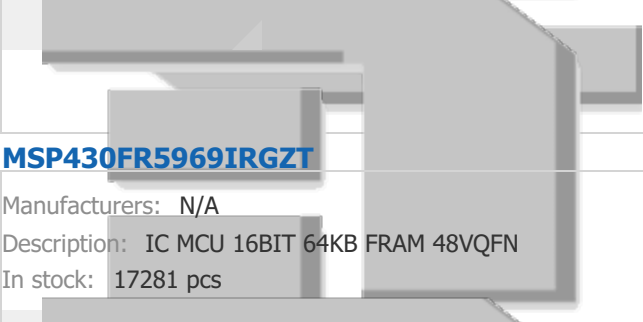
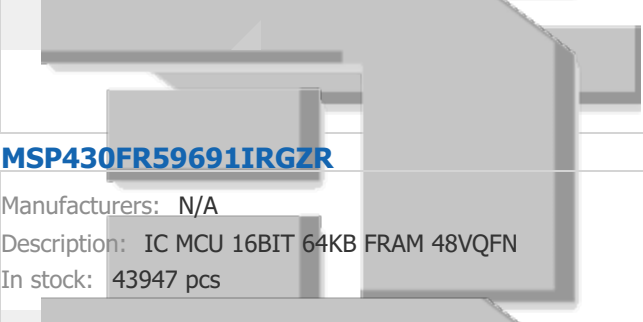
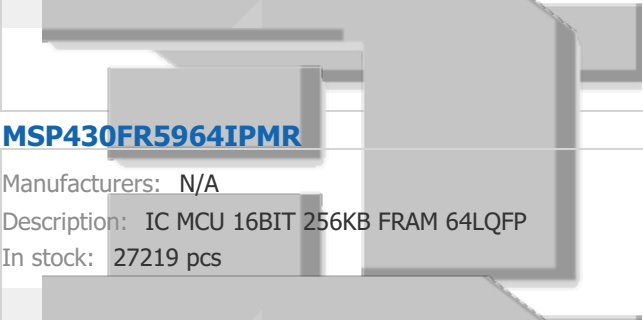
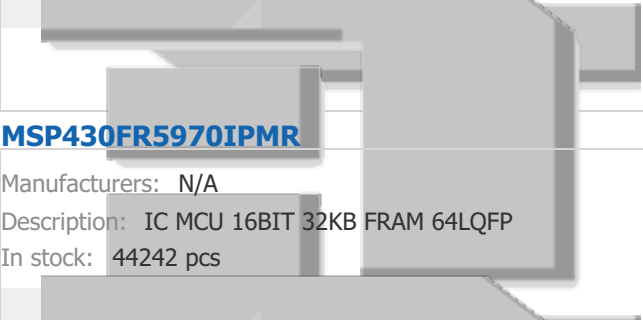
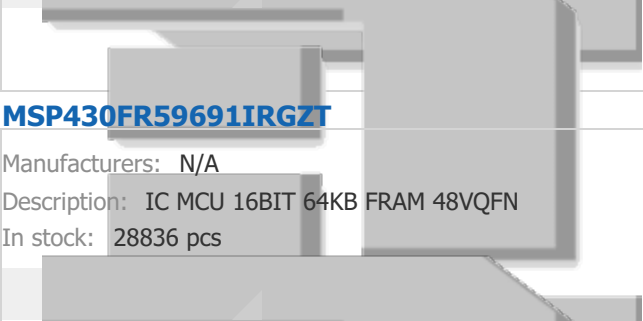
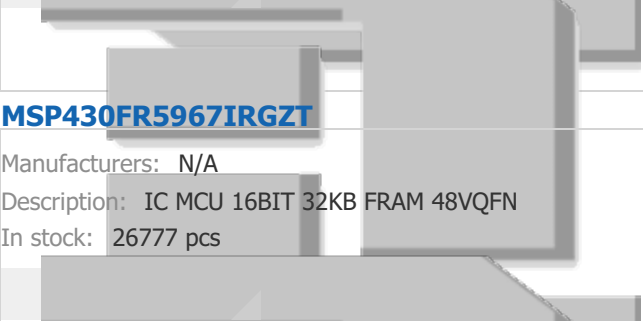
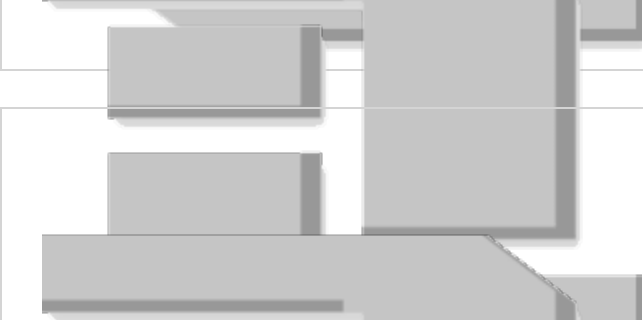
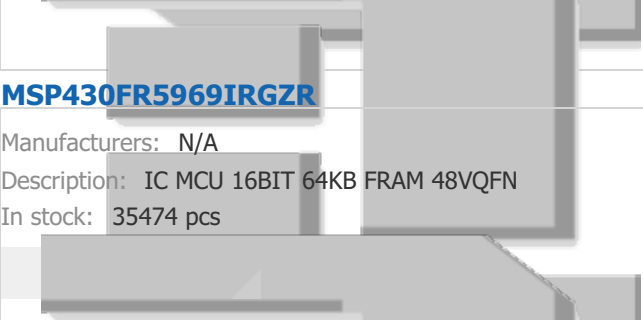
Specifications of MSP430FR5968IRGZR

PART NUMBER	MSP430FR5968IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FRAM 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47512 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
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 48KB (48K x 8) FRAM 48-VQFN (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR5968IRGZR	MSP430FR5968IRGZR Distributor	MSP430FR5968IRGZR Supplier
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Related Products

 MSP430FR5964IZVWR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 87NFBGA In stock: 12097 pcs	 MSP430FR5967IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 41132 pcs
 MSP430FR5969IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 48VQFN In stock: 17281 pcs	 MSP430FR59691IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 48VQFN In stock: 43947 pcs
 MSP430FR5964IPMR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 64LQFP In stock: 27219 pcs	 MSP430FR5970IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64LQFP In stock: 44242 pcs
 MSP430FR59691IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 48VQFN In stock: 28836 pcs	 MSP430FR5967IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 26777 pcs
 MSP430FR5964IRGZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 48VQFN In stock: 22448 pcs	 MSP430FR5968IRGZT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 48VQFN In stock: 28828 pcs

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