



MSP430F5342IRGZR

Part Number:	MSP430F5342IRGZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

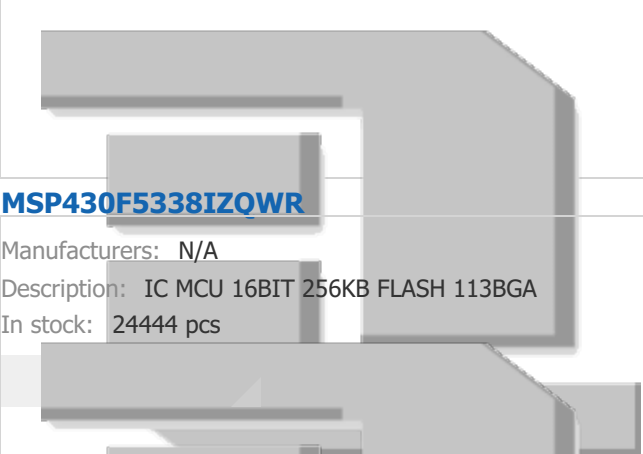
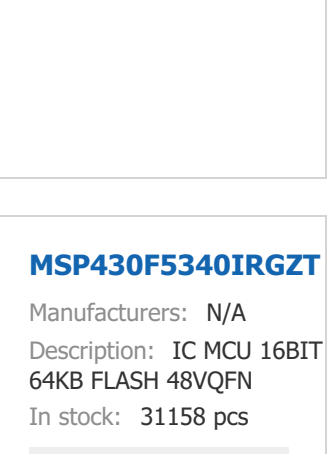
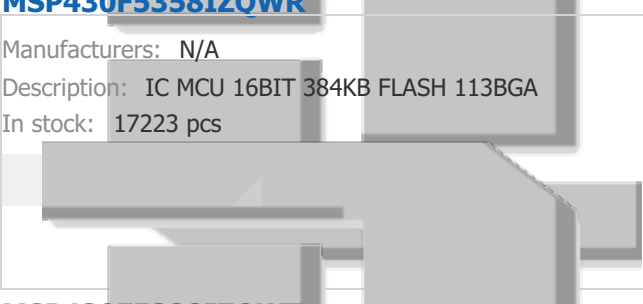
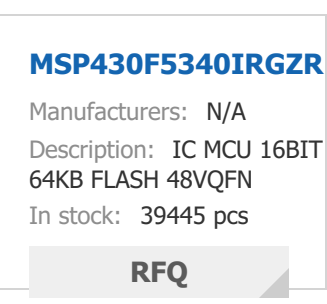
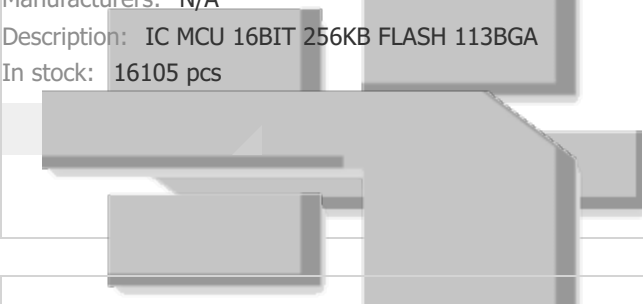
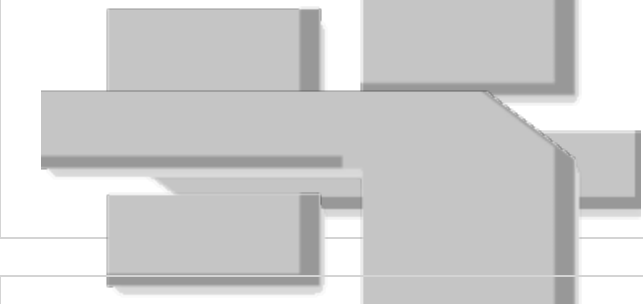
Specifications of MSP430F5342IRGZR

PART NUMBER	MSP430F5342IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27630 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-29582-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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 48-VQFN (7x7)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5342

Related Tags

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Related Products

 MSP430F5359IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9535 pcs RFQ	 MSP430F5338IZQWR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 24444 pcs RFQ	 MSP430F5340IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 31158 pcs RFQ
 MSP430F5358IZQWR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 17223 pcs RFQ	 MSP430F5338IZOWT Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 16105 pcs RFQ	 MSP430F5340IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 39445 pcs RFQ
 MSP430F5342IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 16170 pcs RFQ	 MSP430F5341IRGZR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 16679 pcs RFQ	 MSP430F5358IPZ Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 9552 pcs RFQ
 MSP430F5341IRGZT Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 17687 pcs RFQ	 MSP430F5358IZQWT Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 12155 pcs RFQ	