


N/A

MSP430FR2433IRGER

Part Number:	MSP430FR2433IRGER
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 15.5KB FRAM 24VQFN
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

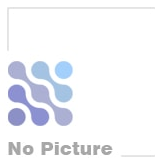
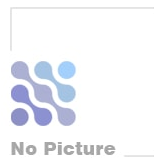
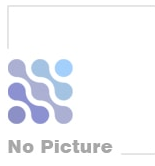
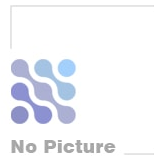
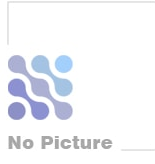
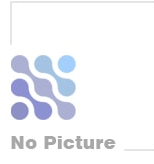
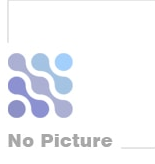
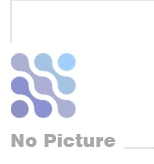
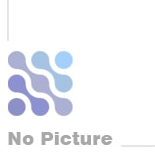
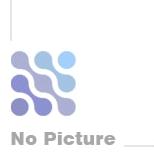
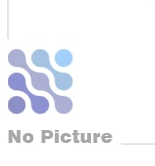
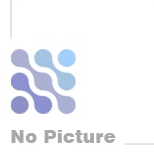
Specifications of MSP430FR2433IRGER

PART NUMBER	MSP430FR2433IRGER
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	15.5KB (15.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-47810-2 MSP430FR2433IRGER-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 15.5KB (15.5K x 8) FRAM 24-VQFN (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2433IRGER	MSP430FR2433IRGER Distributor	MSP430FR2433IRGER Supplier
MSP430FR2433IRGER Price	MSP430FR2433IRGER Pictures	MSP430FR2433IRGER Image
MSP430FR2433IRGER PDF Datasheet	MSP430FR2433IRGER Download Datasheet	MSP430FR2433IRGER Datasheet
MSP430FR2433IRGER Stock	Buy MSP430FR2433IRGER	Buy MSP430FR2433IRGER
MSP430FR2433IRGER	Supplier	Distributor

Related Products

 <p>MSP430FR2422IRHLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 69580 pcs</p> <p>RFQ</p>	 <p>MSP430FR2433IRGET Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 24VQFN In stock: 69733 pcs</p> <p>RFQ</p>
 <p>MSP430FR2433IYQWR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 72424 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TRHAR Manufacturers: N/A Description: MICROCONTROLLER In stock: 25889 pcs</p> <p>RFQ</p>
 <p>MSP430FR2512IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 71867 pcs</p> <p>RFQ</p>	 <p>MSP430FR2433IYQWT Manufacturers: N/A Description: MSP430FR2433 16 MHZ ULTRA-LOW-PO In stock: 60202 pcs</p> <p>RFQ</p>
 <p>MSP430FR2422IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 84833 pcs</p> <p>RFQ</p>	 <p>MSP430FR2422IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 76394 pcs</p> <p>RFQ</p>
 <p>MSP430FR2422IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 70031 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TRHAT Manufacturers: N/A Description: MICROCONTROLLER In stock: 19751 pcs</p> <p>RFQ</p>
 <p>MSP430FR2512IPW16 Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNO In stock: 59140 pcs</p> <p>RFQ</p>	 <p>MSP430FR2512IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 74424 pcs</p> <p>RFQ</p>