


N/A

MSP430FR2311IRGYT

Part Number:	MSP430FR2311IRGYT
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 15.5KB FRAM 16VQFN
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.




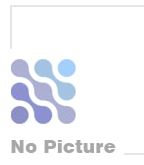

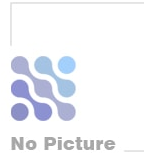

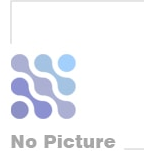

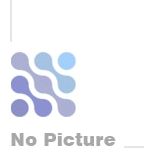
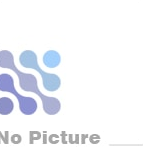
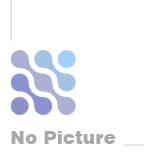
Specifications of MSP430FR2311IRGYT

PART NUMBER	MSP430FR2311IRGYT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-VQFN (4x3.5)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K 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	16-VFQFN Exposed Pad
OTHER NAMES	296-47345-2 MSP430FR2311IRGYT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 16-VQFN (4x3.5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2311IRGYT	MSP430FR2311IRGYT Distributor	MSP430FR2311IRGYT Supplier
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MSP430FR2311IRGYT Stock	Buy MSP430FR2311IRGYT	Buy MSP430FR2311IRGYT
MSP430FR2311IRGYT	Supplier	Distributor

Related Products

 <p>MSP430FR2311IPW16 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 81308 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TRHAT Manufacturers: N/A Description: MICROCONTROLLER In stock: 19751 pcs</p> <p>RFQ</p>
 <p>MSP430FR2355TDBT Manufacturers: N/A Description: MICROCONTROLLER In stock: 22246 pcs</p> <p>RFQ</p>	 <p>MSP430FR2311IPW16R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 99208 pcs</p> <p>RFQ</p>
 <p>MSP430FR2355TDBTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 32596 pcs</p> <p>RFQ</p>	 <p>MSP430FR2311IRGYR Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 83756 pcs</p> <p>RFQ</p>
 <p>MSP430FR2311IPW20R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 85893 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TRHAR Manufacturers: N/A Description: MICROCONTROLLER In stock: 25889 pcs</p> <p>RFQ</p>
 <p>MSP430FR2310IRGYT Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 61351 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TPTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 23339 pcs</p> <p>RFQ</p>
 <p>MSP430FR2311IPW20 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 78142 pcs</p> <p>RFQ</p>	 <p>MSP430FR2355TPT Manufacturers: N/A Description: MICROCONTROLLER In stock: 20458 pcs</p> <p>RFQ</p>