


N/A

MSP430FR2111IPW16R

Part Number:	MSP430FR2111IPW16R
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 3.75KB FRAM 16TSSOP
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.


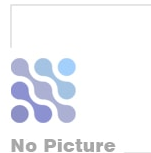
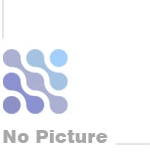
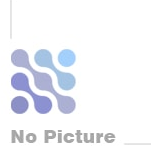
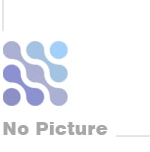
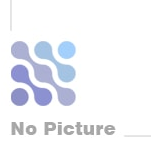
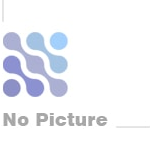
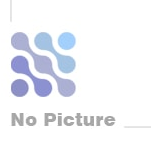
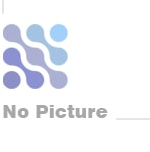

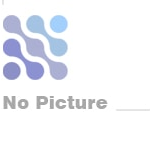
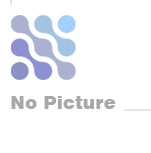
Specifications of MSP430FR2111IPW16R

PART NUMBER	MSP430FR2111IPW16R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 3.75KB FRAM 16TSSOP
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-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	3.75KB (3.75K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-47344-1
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 3.75KB (3.75K x 8) FRAM 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SCI, SPI, UART/USART

Related Tags

MSP430FR2111IPW16R	MSP430FR2111IPW16R Distributor	MSP430FR2111IPW16R Supplier
MSP430FR2111IPW16R Price	MSP430FR2111IPW16R Pictures	MSP430FR2111IPW16R Image
MSP430FR2111IPW16R PDF Datasheet	MSP430FR2111IPW16R Download Datasheet	MSP430FR2111IPW16R Datasheet
MSP430FR2111IPW16R Stock	Buy MSP430FR2111IPW16R	Buy MSP430FR2111IPW16R
MSP430FR2111IPW16R	Supplier	Distributor

Related Products

 <p>MSP430FR2111IRLLR Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 24VQFN In stock: 74710 pcs</p> <p>RFQ</p>	 <p>MSP430FR2110IPW16 Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 74852 pcs</p> <p>RFQ</p>
 <p>MSP430FR2111IRLLT Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 24VQFN In stock: 61358 pcs</p> <p>RFQ</p>	 <p>MSP430FR2310IPW16 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 82739 pcs</p> <p>RFQ</p>
 <p>MSP430FR2110IRLLT Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 74221 pcs</p> <p>RFQ</p>	 <p>MSP430FR2310IPW20R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 85806 pcs</p> <p>RFQ</p>
 <p>MSP430FR2310IPW20 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 87045 pcs</p> <p>RFQ</p>	 <p>MSP430FR2110IRLLR Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 94756 pcs</p> <p>RFQ</p>
 <p>MSP430FR2111IPW16 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 76013 pcs</p> <p>RFQ</p>	 <p>MSP430FR2100IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 103932 pcs</p> <p>RFQ</p>
 <p>MSP430FR2310IPW16R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 87599 pcs</p> <p>RFQ</p>	 <p>MSP430FR2110IPW16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 132808 pcs</p> <p>RFQ</p>