

N/A



No Picture

MSP430FR2311IPW20R

Part Number:	MSP430FR2311IPW20R
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 3.75KB FRAM 20TSSOP
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.

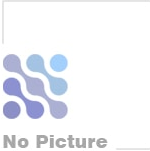
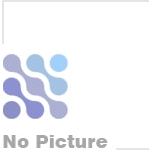
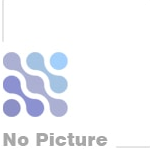
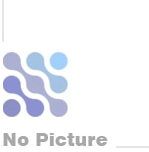
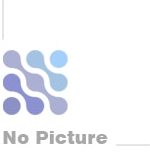
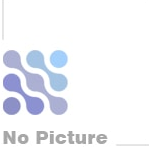
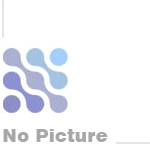
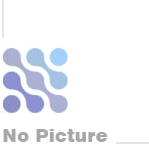
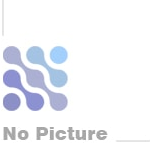
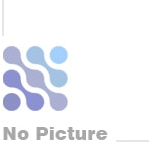
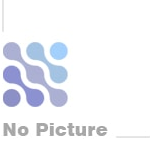
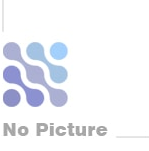
Specifications of MSP430FR2311IPW20R

PART NUMBER	MSP430FR2311IPW20R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 3.75KB FRAM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-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	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-47310-2 MSP430FR2311IPW20R-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 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 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2311IPW20R	MSP430FR2311IPW20R Distributor	MSP430FR2311IPW20R Supplier
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MSP430FR2311IPW20R	Supplier	Distributor

Related Products

 MSP430FR2355TDBT Manufacturers: N/A Description: MICROCONTROLLER In stock: 22246 pcs RFQ	 MSP430FR2355TPT Manufacturers: N/A Description: MICROCONTROLLER In stock: 20458 pcs RFQ
 MSP430FR2355TPTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 23339 pcs RFQ	 MSP430FR2311IPW16R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 99208 pcs RFQ
 MSP430FR2311IRGYR Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 83756 pcs RFQ	 MSP430FR2355TDBTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 32596 pcs RFQ
 MSP430FR2310IRGYT Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 61351 pcs RFQ	 MSP430FR2310IPW20R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 85806 pcs RFQ
 MSP430FR2311IPW20 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 78142 pcs RFQ	 MSP430FR2311IPW16 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 81308 pcs RFQ
 MSP430FR2310IRGYR Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 82705 pcs RFQ	 MSP430FR2311IRGYT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 16VQFN In stock: 68122 pcs RFQ