



MSP430FR2100IPW16R

Part Number:	MSP430FR2100IPW16R
Manufacturer/Brand:	N/A
Product description	ULTRA LOW POWER MICRO CONTROLLER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	196035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR2100IPW16R

PART NUMBER	MSP430FR2100IPW16R
MANUFACTURER	N/A
DESCRIPTION	ULTRA LOW POWER MICRO CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	196035 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-48936-2 MSP430FR2100IPW16R-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FRAM 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2100IPW16R	MSP430FR2100IPW16R Distributor	MSP430FR2100IPW16R Supplier
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Related Products

MSP430FR2033IPMR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 70826 pcs	MSP430FR2100IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER In stock: 86530 pcs	
MSP430FR2033IG48R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 93578 pcs	MSP430FR2100IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER In stock: 124378 pcs	
MSP430FR2100IRLLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 205558 pcs	MSP430FR2110IRLLT Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 119421 pcs	
MSP430FR2110IPW16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 188313 pcs	MSP430FR2110IPW16 Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 105167 pcs	MSP430FR2033IG56 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 60656 pcs RFQ
MSP430FR2033IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 77608 pcs		MSP430FR2033IPM Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 54114 pcs RFQ
MSP430FR2110IRLLR Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 174251 pcs		