


N/A

MSP430FR58891IPM

Part Number:	MSP430FR58891IPM
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FRAM 64LQFP
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.



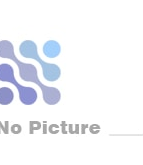


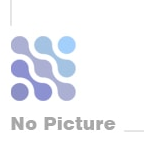

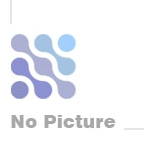

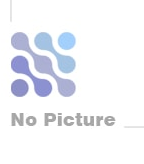
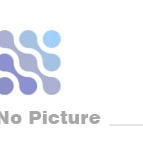
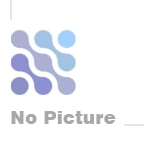
Specifications of MSP430FR58891IPM

PART NUMBER	MSP430FR58891IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR58891IPM	MSP430FR58891IPM Distributor	MSP430FR58891IPM Supplier
MSP430FR58891IPM Price	MSP430FR58891IPM Pictures	MSP430FR58891IPM Image
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MSP430FR58891IPM	Supplier	Distributor

Related Products

 <p>MSP430FR58891IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 22789 pcs</p> <p>RFQ</p>	 <p>MSP430FR5888IRGCR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 27412 pcs</p> <p>RFQ</p>
 <p>MSP430FR5889IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 26947 pcs</p> <p>RFQ</p>	 <p>MSP430FR5888IPMR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 27703 pcs</p> <p>RFQ</p>
 <p>MSP430FR5887IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 30359 pcs</p> <p>RFQ</p>	 <p>MSP430FR5889IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 24846 pcs</p> <p>RFQ</p>
 <p>MSP430FR5888IRGCT Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 18610 pcs</p> <p>RFQ</p>	 <p>MSP430FR58891IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 5029 pcs</p> <p>RFQ</p>
 <p>MSP430FR5887IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 18749 pcs</p> <p>RFQ</p>	 <p>MSP430FR5888IPM Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 20160 pcs</p> <p>RFQ</p>
 <p>MSP430FR58891IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 23148 pcs</p> <p>RFQ</p>	 <p>MSP430FR5889IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 24717 pcs</p> <p>RFQ</p>