

N/A



Image may be representation. See specifications for product details.

MSP430FR58891IPMR

Part Number:	MSP430FR58891IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FRAM 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

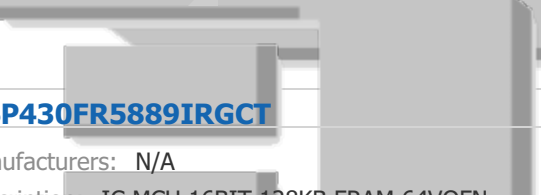
Specifications of MSP430FR58891IPMR

PART NUMBER	MSP430FR58891IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25327 pcs
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	Tape & Reel (TR)
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)
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	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR58891IPMR	MSP430FR58891IPMR Distributor	MSP430FR58891IPMR Supplier
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Related Products

 MSP430FR5889IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 25299 pcs	 MSP430FR58891IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 3037 pcs
 MSP430FR5888IRGCT Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 21373 pcs	 MSP430FR58891IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 17638 pcs
 MSP430FR5888IRGCR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 29481 pcs	 MSP430FR5887IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 20984 pcs
 MSP430FR5888IPMR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 25745 pcs	 MSP430FR5889IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 22164 pcs
 MSP430FR58891IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 19695 pcs	 MSP430FR5889IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 14302 pcs