


N/A

MSP430FR6927IPMR

Part Number:	MSP430FR6927IPMR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 64KB 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.

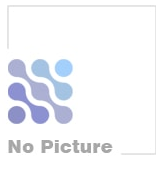
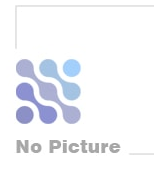
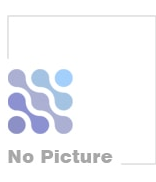
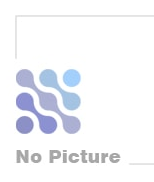
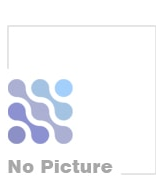
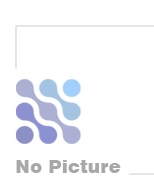

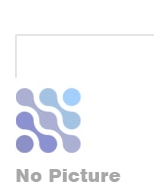
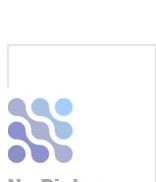
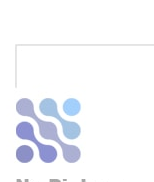
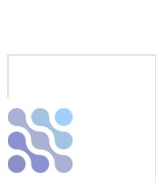
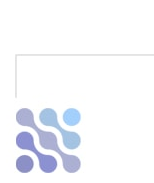
Specifications of MSP430FR6927IPMR

PART NUMBER	MSP430FR6927IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB 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	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, 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	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR6927IPMR	MSP430FR6927IPMR Distributor	MSP430FR6927IPMR Supplier
MSP430FR6927IPMR Price	MSP430FR6927IPMR Pictures	MSP430FR6927IPMR Image
MSP430FR6927IPMR PDF Datasheet	MSP430FR6927IPMR Download Datasheet	MSP430FR6927IPMR Datasheet
MSP430FR6927IPMR Stock	Buy MSP430FR6927IPMR	Buy MSP430FR6927IPMR
MSP430FR6927IPMR	Supplier	Distributor

Related Products

 <p>MSP430FR6928IPM Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 21189 pcs</p> <p>RFQ</p>	 <p>MSP430FR6927IPM Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 19509 pcs</p> <p>RFQ</p>
 <p>MSP430FR6927IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 22230 pcs</p> <p>RFQ</p>	 <p>MSP430FR69271IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 22454 pcs</p> <p>RFQ</p>
 <p>MSP430FR69271IPMR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 31356 pcs</p> <p>RFQ</p>	 <p>MSP430FR6928IPMR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 25355 pcs</p> <p>RFQ</p>
 <p>MSP430FR6927IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 26454 pcs</p> <p>RFQ</p>	 <p>MSP430FR6970IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64LQFP In stock: 41388 pcs</p> <p>RFQ</p>
 <p>MSP430FR69271IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 31093 pcs</p> <p>RFQ</p>	 <p>MSP430FR6970IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64VQFN In stock: 41559 pcs</p> <p>RFQ</p>
 <p>MSP430FR6922IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 21457 pcs</p> <p>RFQ</p>	 <p>MSP430FR69271IPM Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 17300 pcs</p> <p>RFQ</p>