


N/A

MSP430FR4133IPMR

Part Number:	MSP430FR4133IPMR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 15.5KB 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.

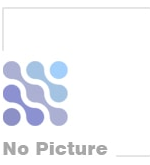
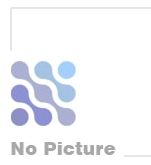
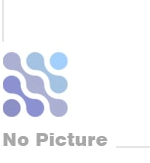
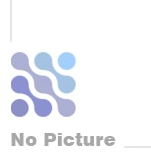
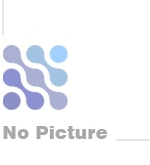
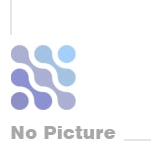
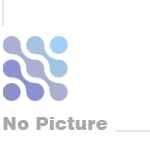
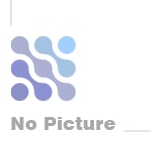
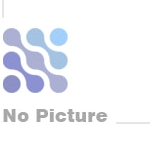
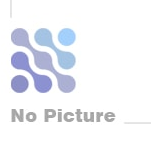
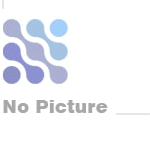
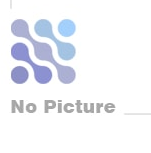
Specifications of MSP430FR4133IPMR

PART NUMBER	MSP430FR4133IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB 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	15.5KB (15.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-40419-2 MSP430FR4133IPMR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 15.5KB (15.5K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR4133IPMR	MSP430FR4133IPMR Distributor	MSP430FR4133IPMR Supplier
MSP430FR4133IPMR Price	MSP430FR4133IPMR Pictures	MSP430FR4133IPMR Image
MSP430FR4133IPMR PDF Datasheet	MSP430FR4133IPMR Download Datasheet	MSP430FR4133IPMR Datasheet
MSP430FR4133IPMR Stock	Buy MSP430FR4133IPMR	Buy MSP430FR4133IPMR
MSP430FR4133IPMR	Supplier	Distributor

Related Products

 <p>MSP430FR5721IDAR Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 38TSSOP In stock: 80871 pcs</p> <p>RFQ</p>	 <p>MSP430FR4133IG56 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 45223 pcs</p> <p>RFQ</p>
 <p>MSP430FR5721IDA Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 38TSSOP In stock: 48332 pcs</p> <p>RFQ</p>	 <p>MSP430FR5720IPWR Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 28TSSOP In stock: 63999 pcs</p> <p>RFQ</p>
 <p>MSP430FR4133IPM Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 62906 pcs</p> <p>RFQ</p>	 <p>MSP430FR4133IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 64636 pcs</p> <p>RFQ</p>
 <p>MSP430FR5720IRGET Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 24VQFN In stock: 44369 pcs</p> <p>RFQ</p>	 <p>MSP430FR4132IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 72166 pcs</p> <p>RFQ</p>
 <p>MSP430FR5720IRGER Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 24VQFN In stock: 60720 pcs</p> <p>RFQ</p>	 <p>MSP430FR4133IG48R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 82977 pcs</p> <p>RFQ</p>
 <p>MSP430FR5720IPW Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 28TSSOP In stock: 48542 pcs</p> <p>RFQ</p>	 <p>MSP430FR4133IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 55765 pcs</p> <p>RFQ</p>