

N/A

**MSP430F155IPMR**

Part Number:	MSP430F155IPMR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 16KB FLASH 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.

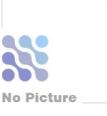
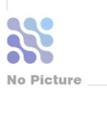
**Specifications of MSP430F155IPMR**

PART NUMBER	MSP430F155IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 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	8MHz
SERIES	MSP430x1xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-26187-2 MSP430F155IPMR-ND
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 16KB (16K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	MSP430F155

**Related Tags**

<a href="#">MSP430F155IPMR</a>	<a href="#">MSP430F155IPMR Distributor</a>	<a href="#">MSP430F155IPMR Supplier</a>
<a href="#">MSP430F155IPMR Price</a>	<a href="#">MSP430F155IPMR Pictures</a>	<a href="#">MSP430F155IPMR Image</a>
<a href="#">MSP430F155IPMR PDF Datasheet</a>	<a href="#">MSP430F155IPMR Download Datasheet</a>	<a href="#">MSP430F155IPMR Datasheet</a>
<a href="#">MSP430F155IPMR Stock</a>	<a href="#">Buy MSP430F155IPMR</a>	<a href="#">Buy MSP430F155IPMR</a>
<a href="#">MSP430F155IPMR</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

**Related Products**

 <p><b>MSP430F156IRTD</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 13042 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F155IRTD</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 12684 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F156IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 13033 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F149IRDRG4</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 19214 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F149IRDR</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 17976 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F149IPMR-KAM</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17515 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F156IRTD</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 13256 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F149IRTD</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 17027 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F155IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 14947 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F149IPMRG4</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17988 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F156IPMR</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 14230 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F155IRTD</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 16326 pcs</p> <p><a href="#">RFQ</a></p>