


N/A

MSP430F425IPMR

Part Number:	MSP430F425IPMR
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.

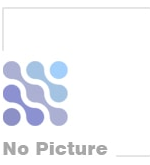
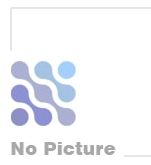
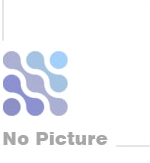

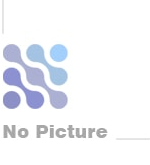
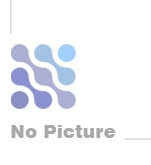
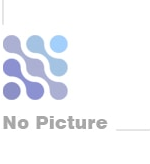
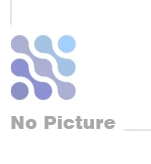
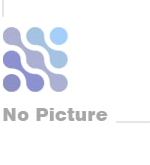
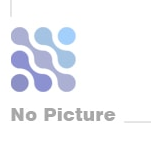
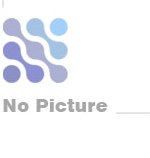
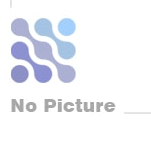
Specifications of MSP430F425IPMR

PART NUMBER	MSP430F425IPMR
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	MSP430x4xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-39076-2 MSP430F425IPMR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 16KB (16K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 3x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F425

Related Tags

MSP430F425IPMR	MSP430F425IPMR Distributor	MSP430F425IPMR Supplier
MSP430F425IPMR Price	MSP430F425IPMR Pictures	MSP430F425IPMR Image
MSP430F425IPMR PDF Datasheet	MSP430F425IPMR Download Datasheet	MSP430F425IPMR Datasheet
MSP430F425IPMR Stock	Buy MSP430F425IPMR	Buy MSP430F425IPMR
MSP430F425IPMR	Supplier	Distributor

Related Products

 <p>MSP430F4250IRGZR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 27318 pcs</p> <p>RFQ</p>	 <p>MSP430F425AIPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 39042 pcs</p> <p>RFQ</p>
 <p>MSP430F4250IRGZT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 18254 pcs</p> <p>RFQ</p>	 <p>MSP430F4260IRGZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 25748 pcs</p> <p>RFQ</p>
 <p>MSP430F4270IDLR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 24494 pcs</p> <p>RFQ</p>	 <p>MSP430F4250IDLR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48SSOP In stock: 24097 pcs</p> <p>RFQ</p>
 <p>MSP430F4260IDLR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 25665 pcs</p> <p>RFQ</p>	 <p>MSP430F4260IDL Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 17347 pcs</p> <p>RFQ</p>
 <p>MSP430F4260IRGZT Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 18880 pcs</p> <p>RFQ</p>	 <p>MSP430F425AIPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 19215 pcs</p> <p>RFQ</p>
 <p>MSP430F425IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 19619 pcs</p> <p>RFQ</p>	 <p>MSP430F4270IDL Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 20743 pcs</p> <p>RFQ</p>