

N/A



No Picture

MSP430F167IPMR

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

MSP430F167IPMR

N/A

IC MCU 16BIT 32KB FLASH 64LQFP

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

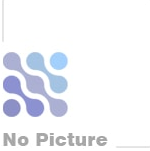
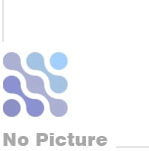
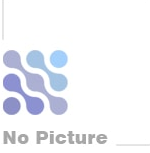
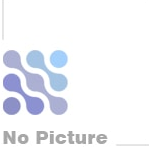
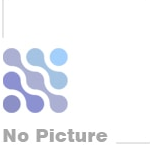
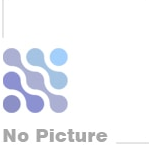
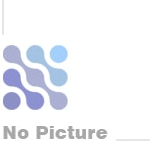
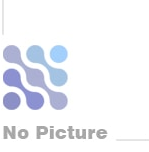
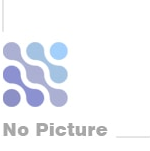
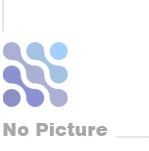
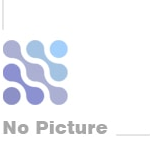
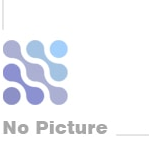
Specifications of MSP430F167IPMR

PART NUMBER	MSP430F167IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-31683-2 MSP430F167IPMR-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 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	MSP430F167

Related Tags

MSP430F167IPMR	MSP430F167IPMR Distributor	MSP430F167IPMR Supplier
MSP430F167IPMR Price	MSP430F167IPMR Pictures	MSP430F167IPMR Image
MSP430F167IPMR PDF Datasheet	MSP430F167IPMR Download Datasheet	MSP430F167IPMR Datasheet
MSP430F167IPMR Stock	Buy MSP430F167IPMR	Buy MSP430F167IPMR
MSP430F167IPMR	Supplier	Distributor

Related Products

 No Picture MSP430F168IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10934 pcs RFQ	 No Picture MSP430F168IRTDR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11222 pcs RFQ
 No Picture MSP430F168IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10934 pcs RFQ	 No Picture MSP430F1612IPM Manufacturers: N/A Description: IC MCU 16BIT 55KB FLASH 64LQFP In stock: 6880 pcs RFQ
 No Picture MSP430F1612IRTDT Manufacturers: N/A Description: IC MCU 16BIT 55KB FLASH 64VQFN In stock: 6876 pcs RFQ	 No Picture MSP430F167IRTDT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 8983 pcs RFQ
 No Picture MSP430F167IRTDR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 11273 pcs RFQ	 No Picture MSP430F1612IPMR Manufacturers: N/A Description: IC MCU 16BIT 55KB FLASH 64LQFP In stock: 7332 pcs RFQ
 No Picture MSP430F168IRTDT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 8912 pcs RFQ	 No Picture MSP430F1612IRTDR Manufacturers: N/A Description: IC MCU 16BIT 55KB FLASH 64VQFN In stock: 8323 pcs RFQ
 No Picture MSP430F167IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 10843 pcs RFQ	 No Picture MSP430F1611IRTDT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 6870 pcs RFQ