

N/A

MSP430F169IPM

Part Number: MSP430F169IPM
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 60KB 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 MSP430F169IPM

PART NUMBER	MSP430F169IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 60KB 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-16842
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 60KB (60K 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	MSP430F169

Related Tags

MSP430F169IPM	MSP430F169IPM Distributor	MSP430F169IPM Supplier
MSP430F169IPM Price	MSP430F169IPM Pictures	MSP430F169IPM Image
MSP430F169IPM PDF Datasheet	MSP430F169IPM Download Datasheet	MSP430F169IPM Datasheet
MSP430F169IPM Stock	Buy MSP430F169IPM	Buy MSP430F169IPM
MSP430F169IPM	Supplier	Distributor

Related Products

<p>MSP430F169IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 6672 pcs RFQ</p>	<p>MSP430F169IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 9014 pcs RFQ</p>
<p>MSP430F169IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 11203 pcs RFQ</p>	<p>MSP430F167IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 11273 pcs RFQ</p>
<p>MSP430F2001PWR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 108266 pcs RFQ</p>	<p>MSP430F168IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10962 pcs RFQ</p>
<p>MSP430F2001IN Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14DIP In stock: 103815 pcs RFQ</p>	<p>MSP430F168IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10934 pcs RFQ</p>
<p>MSP430F168IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 8912 pcs RFQ</p>	<p>MSP430F167IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 8983 pcs RFQ</p>
<p>MSP430F168IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11222 pcs RFQ</p>	<p>MSP430F2001PW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 105901 pcs RFQ</p>