

N/A

MSP430F147IPM

Part Number:	MSP430F147IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB 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.

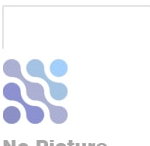
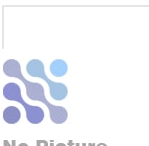
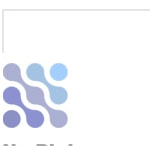
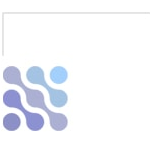
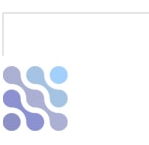
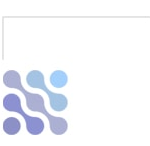
Specifications of MSP430F147IPM

PART NUMBER	MSP430F147IPM
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	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-9613 296-9613-5 296-9613-5-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
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F147

Related Tags

MSP430F147IPM	MSP430F147IPM Distributor	MSP430F147IPM Supplier
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Related Products

 MSP430F1481IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 15675 pcs RFQ	 MSP430F147IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 23540 pcs RFQ
 MSP430F1471IRTDI Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 12072 pcs RFQ	 MSP430F147IRTDI Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 17563 pcs RFQ
 MSP430F147IPMR-KAM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 22861 pcs RFQ	 MSP430F147IPAG Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 19946 pcs RFQ
 MSP430F1471IPMRG4 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4864 pcs RFQ	 MSP430F1471IPMRG Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4508 pcs RFQ
 MSP430F1471IRTDI Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 18915 pcs RFQ	 MSP430F147IRTDI Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 21665 pcs RFQ
 MSP430F147IPMRG4 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 18179 pcs RFQ	 MSP430F1471IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 12854 pcs RFQ