


N/A

**MSP430A024IPM**

Part Number:	MSP430A024IPM
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.

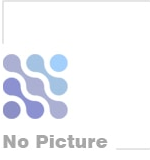
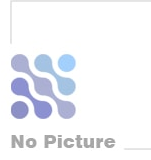
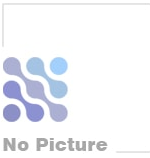
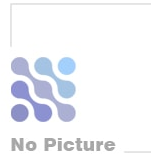
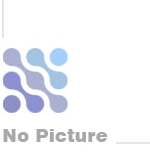
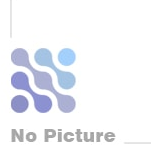
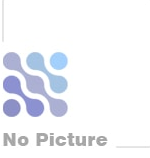
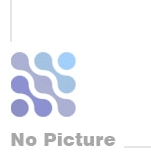
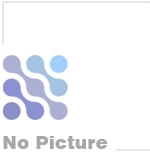
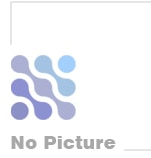

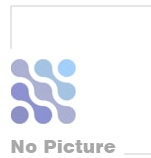
**Specifications of MSP430A024IPM**

PART NUMBER	MSP430A024IPM
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	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART

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**Related Products**

 <p><b>MSP430A018IPN</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 10140 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A026IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 13339 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430A046IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 19904 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A015IPMR</b> Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17012 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430A023IPMR</b> Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 58085 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A017IPN</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 15095 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430A048IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 39500 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A045IPWR</b> Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 20TSSOP In stock: 53386 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430A047IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19528 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A025IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15361 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430A012IDWR</b> Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 48547 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430A023IPM</b> Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 50554 pcs</p> <p><a href="#">RFQ</a></p>