


N/A

**MSP430FW429IPM**

|                      |  |
|----------------------|--|
| Part Number:         | MSP430FW429IPM   |
| 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  |


  
 No Picture

Image may be representation. See specifications for product details.


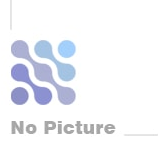

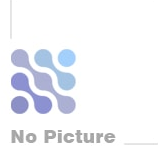

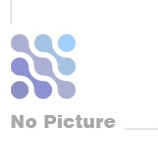
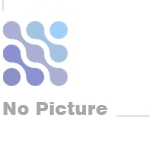
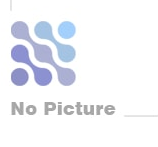
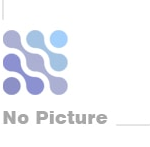
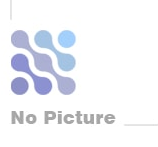
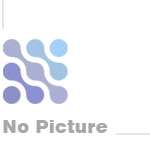
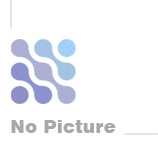
**Specifications of MSP430FW429IPM**

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MSP430FW429IPM   |
| 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                           | MSP430x4xx   |
| RAM SIZE                         | 2K x 8   |
| PROGRAM MEMORY TYPE              | FLASH  |
| PROGRAM MEMORY SIZE              | 60KB (60K x 8 + 256B)  |
| PERIPHERALS                      | Brown-out Detect/Reset, LCD, 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) | 3 (168 Hours)  |
| MANUFACTURER STANDARD LEAD TIME  | 26 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| EEPROM SIZE                      | -  |
| DETAILED DESCRIPTION             | MSP430 MSP430x4xx 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                     | -  |
| BASE PART NUMBER                 | MSP430FW429  |

**Related Tags**

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| MSP430FW429IPM               | MSP430FW429IPM Distributor        | MSP430FW429IPM Supplier  |
| MSP430FW429IPM Price         | MSP430FW429IPM Pictures           | MSP430FW429IPM Image     |
| MSP430FW429IPM PDF Datasheet | MSP430FW429IPM Download Datasheet | MSP430FW429IPM Datasheet |
| MSP430FW429IPM Stock         | Buy MSP430FW429IPM                | Buy MSP430FW429IPM       |
| MSP430FW429IPM               | Supplier                          | Distributor              |

**Related Products**

|  |  |
|--|--|
| <br><b>MSP430G2001IN14</b><br>Manufacturers: Texas Instruments<br>Description: IC MCU 16BIT 512B FLASH 14DIP<br>In stock: 81426 pcs<br><a href="#">RFQ</a> | <br><b>MSP430FW423IPMR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 8KB FLASH 64LQFP<br>In stock: 29267 pcs<br><a href="#">RFQ</a>      |
| <br><b>MSP430G2001IPW14</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 512B FLASH 14TSSOP<br>In stock: 65185 pcs<br><a href="#">RFQ</a>            | <br><b>MSP430FW427IPM</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 32KB FLASH 64LQFP<br>In stock: 19801 pcs<br><a href="#">RFQ</a>      |
| <br><b>MSP430FW427IPMR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 32KB FLASH 64LQFP<br>In stock: 27413 pcs<br><a href="#">RFQ</a>              | <br><b>MSP430G2001IPW4RQ1</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 512B FLASH 14TSSOP<br>In stock: 67132 pcs<br><a href="#">RFQ</a> |
| <br><b>MSP430FW425IPM</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 16KB FLASH 64LQFP<br>In stock: 19192 pcs<br><a href="#">RFQ</a>               | <br><b>MSP430G2001IPW4Q1</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 512B FLASH 14TSSOP<br>In stock: 5911 pcs<br><a href="#">RFQ</a>   |
| <br><b>MSP430FW425IPMR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 16KB FLASH 64LQFP<br>In stock: 22405 pcs<br><a href="#">RFQ</a>              | <br><b>MSP430G2001IPW14R</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 512B FLASH 14TSSOP<br>In stock: 149533 pcs<br><a href="#">RFQ</a> |
| <br><b>MSP430FW429IPMR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 60KB FLASH 64LQFP<br>In stock: 22418 pcs<br><a href="#">RFQ</a>              | <br><b>MSP430FW428IPMR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 48KB FLASH 64LQFP<br>In stock: 21008 pcs<br><a href="#">RFQ</a>     |