


N/A

**MSP430FG4260IDLR**

|                      |  |
|----------------------|--|
| Part Number:         | MSP430FG4260IDLR   |
| Manufacturer/Brand:  | N/A  |
| Product description: | IC MCU 16BIT 24KB FLASH 48SSOP   |
| 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.

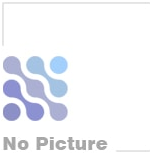
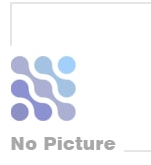
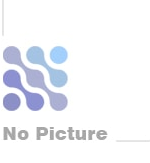
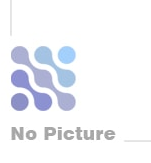
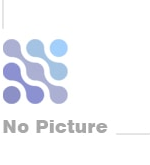
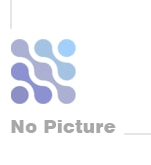
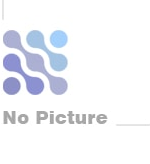
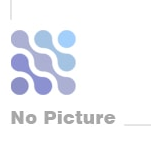
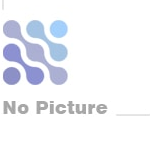
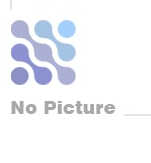

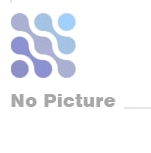
**Specifications of MSP430FG4260IDLR**

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MSP430FG4260IDLR   |
| MANUFACTURER                     | N/A  |
| DESCRIPTION                      | IC MCU 16BIT 24KB FLASH 48SSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V  |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP  |
| SPEED                            | 8MHz   |
| SERIES                           | MSP430x4xx   |
| RAM SIZE                         | 256 x 8  |
| PROGRAM MEMORY TYPE              | FLASH  |
| PROGRAM MEMORY SIZE              | 24KB (24K x 8 + 256B)  |
| PERIPHERALS                      | Brown-out Detect/Reset, LCD, POR, PWM, WDT   |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)  |
| OTHER NAMES                      | 296-22058-2  |
| OSCILLATOR TYPE                  | Internal   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| NUMBER OF I/O                    | 32   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)   |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| EEPROM SIZE                      | -  |
| DETAILED DESCRIPTION             | MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 24KB (24K x 8 + 256B) FLASH 48-SSOP |
| DATA CONVERTERS                  | A/D 5x16b, D/A 1x12b   |
| CORE SIZE                        | 16-Bit   |
| CORE PROCESSOR                   | MSP430   |
| CONNECTIVITY                     | -  |
| BASE PART NUMBER                 | MSP430FG4260   |

**Related Tags**

|  |   |  |
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**Related Products**

|  |   |
|--|---|
|  <p><b>MSP430FG4250IDLR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 16KB FLASH 48SSOP<br/>In stock: 26583 pcs</p> <p><a href="#">RFQ</a></p>  |  <p><b>MSP430FG4260IDL</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 24KB FLASH 48SSOP<br/>In stock: 15648 pcs</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>MSP430FG4260IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 24KB FLASH 48VQFN<br/>In stock: 21686 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>MSP430FE427IPMR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 32KB FLASH 64LQFP<br/>In stock: 16214 pcs</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>MSP430FG4270IDL</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 32KB FLASH 48SSOP<br/>In stock: 11835 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>MSP430FG4250IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 16KB FLASH 48VQFN<br/>In stock: 18934 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>MSP430FG4250IDL</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 16KB FLASH 48SSOP<br/>In stock: 23695 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>MSP430FG4270IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 32KB FLASH 48VQFN<br/>In stock: 18224 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>MSP430FG4270IDLR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 32KB FLASH 48SSOP<br/>In stock: 17516 pcs</p> <p><a href="#">RFQ</a></p>  |  <p><b>MSP430FG4270IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 32KB FLASH 48VQFN<br/>In stock: 22783 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>MSP430FG4260IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 24KB FLASH 48VQFN<br/>In stock: 5740 pcs</p> <p><a href="#">RFQ</a></p>  |  <p><b>MSP430FG4250IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 16KB FLASH 48VQFN<br/>In stock: 25306 pcs</p> <p><a href="#">RFQ</a></p> |