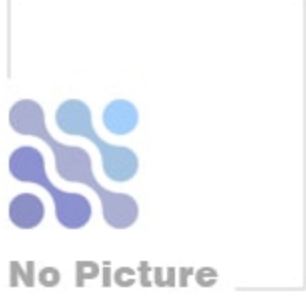


N/A

MSP430F4250IRGZT

Part Number: MSP430F4250IRGZT
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 16KB FLASH 48VQFN
 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 MSP430F4250IRGZT

| | |
|----------------------------------|--|
| PART NUMBER | MSP430F4250IRGZT |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 16KB FLASH 48VQFN |
| 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-VQFN (7x7) |
| SPEED | 8MHz |
| SERIES | MSP430x4xx |
| RAM SIZE | 256 x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 16KB (16K x 8 + 256B) |
| PERIPHERALS | Brown-out Detect/Reset, LCD, POR, PWM, WDT |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 48-VFQFN Exposed Pad |
| OTHER NAMES | 296-19264-1 |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 32 |
| 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 MSP430x4xx Microcontroller IC 16-Bit 8MHz 16KB (16K x 8 + 256B) FLASH 48-VQFN (7x7) |
| DATA CONVERTERS | A/D 1x16b; D/A 1x12b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | MSP430 |
| CONNECTIVITY | - |
| BASE PART NUMBER | MSP430F4250 |

Related Tags

| | | |
|--|---|--|
| MSP430F4250IRGZT | MSP430F4250IRGZT Distributor | MSP430F4250IRGZT Supplier |
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| MSP430F4250IRGZT | Supplier | Distributor |

Related Products

| | |
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| <p>MSP430F425AIPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 19215 pcs RFQ</p> | <p>MSP430F423IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 30503 pcs RFQ</p> |
| <p>MSP430F4250IDLR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48SSOP In stock: 24097 pcs RFQ</p> | <p>MSP430F4250IDL Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48SSOP In stock: 25363 pcs RFQ</p> |
| <p>MSP430F423IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 23529 pcs RFQ</p> | <p>MSP430F425AIPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 39042 pcs RFQ</p> |
| <p>MSP430F4260IDL Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 17347 pcs RFQ</p> | <p>MSP430F423AIPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 42221 pcs RFQ</p> |
| <p>MSP430F4260IDLR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 25665 pcs RFQ</p> | <p>MSP430F4250IRGZR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 27318 pcs RFQ</p> |
| <p>MSP430F425IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 19619 pcs RFQ</p> | <p>MSP430F425IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 33147 pcs RFQ</p> |