

IC MCU 16BIT 2KB FLASH 16QFN

N/A Image may be representation. See specifications for product details.

MSP430G2232IRSA16T

Product description

Part Number: MSP430G2232IRSA16T N/A

Manufacturer/Brand:

Datasheets: Lead free / RoHS Compliant RoHs Status

84066 pcs stock Stock Condition Ship From Hong Kong

DHL/Fedex/TNT/UPS/EMS Shipment Way

REQUEST FOR QUOTATION

| | Specifications of MSP430G2232IRSA16T |
|----------------------------------|---|
| | |
| PART NUMBER | MSP430G2232IRSA16T |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 2KB FLASH 16QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 84066 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.8 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 16-QFN (4x4) |
| SPEED | 16MHz |
| SERIES | MSP430G2xx |
| RAM SIZE | 256 x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 2KB (2K x 8) |
| PERIPHERALS | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-VQFN Exposed Pad |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 10 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 2KB (2K x 8) FLASH 16-QFN (4x4) |
| DATA CONVERTERS | A/D 8x10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | MSP430 |
| CONNECTIVITY | I ² C, SPI, USI |
| BASE PART NUMBER | MSP430G2232 |

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