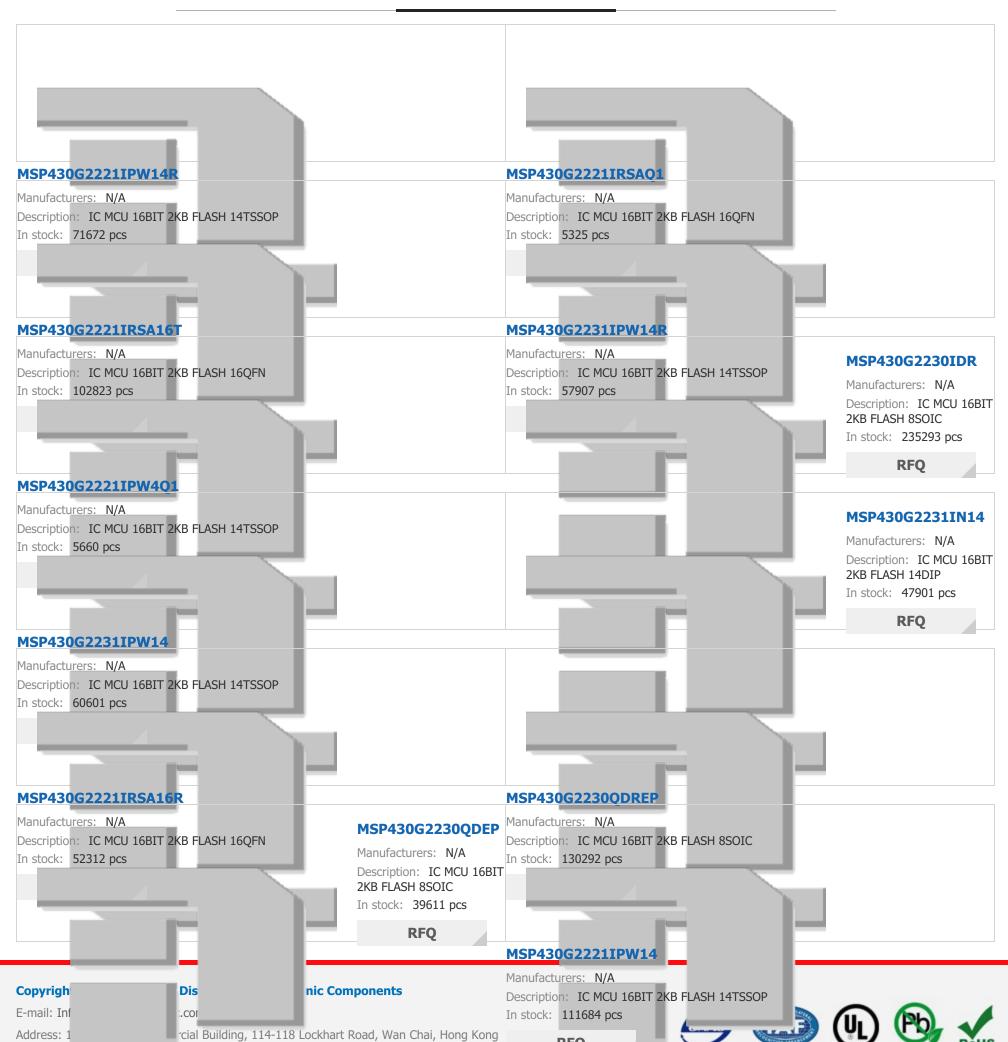


| | Specifications of MSP430G2230ID |
|----------------------------------|--|
| PART NUMBER | MSP430G2230ID |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 2KB FLASH 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 85660 pcs |
| DATA SHEET | οσούο pcs |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.8 V ∼ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SPEED | 16MHz |
| SERIES | MSP430G2xx |
| RAM SIZE | 128 x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 2KB (2K x 8 + 256B) |
| PERIPHERALS | |
| PACKAGING | Brown-out Detect/Reset, DMA, PWM, WDT |
| PACKAGE / CASE | Tube |
| OTHER NAMES | 8-SOIC (0.154", 3.90mm Width) 296-39084 MSP430G2230ID-ND |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ∼ 85°C (TA) |
| NUMBER OF I/O | 4 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - · · · · · · · · · · · · · · · · · · · |
| DETAILED DESCRIPTION | MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 2KB (2K x 8 + 256B) FLASH 8-SOIC |
| DATA CONVERTERS | A/D 4x10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | MSP430 |
| CONNECTIVITY | I ² C, SPI, USI |
| | |

Related Tags

| MSP430G2230ID | MSP430G2230ID Distributor | MSP430G2230ID Supplier |
|-----------------------------|----------------------------------|-------------------------|
| MSP430G2230ID Price | MSP430G2230ID Pictures | MSP430G2230ID Image |
| MSP430G2230ID PDF Datasheet | MSP430G2230ID Download Datasheet | MSP430G2230ID Datasheet |
| MSP430G2230ID Stock | Buy MSP430G2230ID | Buy MSP430G2230ID |
| MSP430G2230ID | Supplier | Distributor |
| | | kd |

Related Products



RFQ