



Maxim Integrated

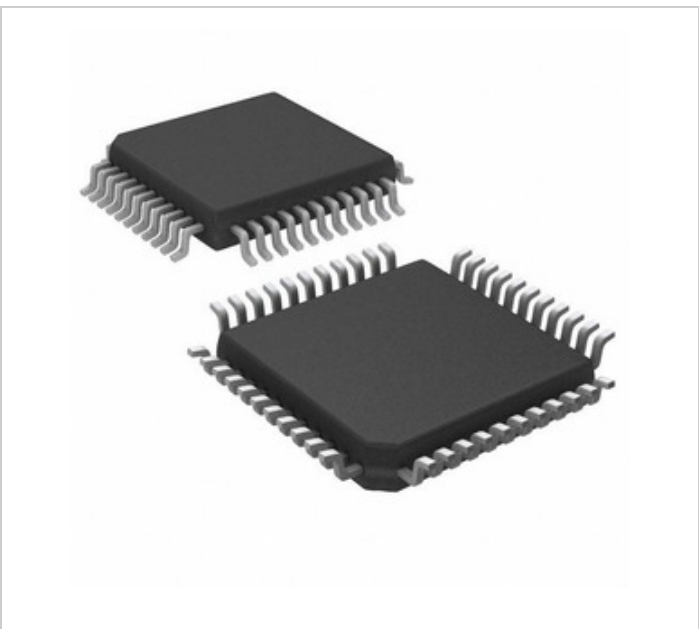





Image may be representation. See specifications for product details.

DS80C320-FCG

| | |
|---------------------|--|
| Part Number: | DS80C320-FCG |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC MCU 8BIT ROMLESS 44MQFP |
| Datasheets: |  DS80C320-FCG.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of DS80C320-FCG

| | |
|----------------------------------|--|
| PART NUMBER | DS80C320-FCG |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC MCU 8BIT ROMLESS 44MQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  DS80C320-FCG.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 4.5 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 44-MQFP (10x10) |
| SPEED | 25MHz |
| SERIES | 80C |
| RAM SIZE | 256 x 8 |
| PROGRAM MEMORY TYPE | ROMless |
| PROGRAM MEMORY SIZE | - |
| PERIPHERALS | Power-Fail Reset, WDT |
| PACKAGING | Tray |
| PACKAGE / CASE | 44-QFP |
| OSCILLATOR TYPE | External |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| NUMBER OF I/O | 32 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | 8051 80C Microcontroller IC 8-Bit 25MHz ROMless 44-MQFP (10x10) |
| DATA CONVERTERS | - |
| CORE SIZE | 8-Bit |
| CORE PROCESSOR | 8051 |
| CONNECTIVITY | EBI/EMI, SIO, UART/USART |
| BASE PART NUMBER | DS80C320 |

Related Tags

| | | |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS80C320-FCG | DS80C320-FCG Distributor | DS80C320-FCG Supplier |
| DS80C320-FCG Price | DS80C320-FCG Pictures | DS80C320-FCG Image |
| DS80C320-FCG PDF Datasheet | DS80C320-FCG Download Datasheet | DS80C320-FCG Datasheet |
| DS80C320-FCG Stock | Buy DS80C320-FCG | Buy Maxim Integrated DS80C320-FCG |
| Maxim Integrated DS80C320-FCG | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated DS80C320-FCG | | |

Related Products

| | |
|--|---|
|  <div>DS80C320-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: Out stock <div>RFQ</div></div> |  <div>DS80C320-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: 160 pcs <div>RFQ</div></div> |
|  <div>DS80C320-FCG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44MQFP In stock: Out stock <div>RFQ</div></div> |  <div>DS80C320-FNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44MQFP In stock: 192 pcs <div>RFQ</div></div> |
|  <div>DS80C320-MCG Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 40DIP In stock: Out stock <div>RFQ</div></div> |  <div>DS80C320-MCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 40DIP In stock: Out stock <div>RFQ</div></div> |
|  <div>DS80C320-FNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44MQFP In stock: Out stock <div>RFQ</div></div> |  <div>DS80C320-ECL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: 179 pcs <div>RFQ</div></div> |
|  <div>DS80C320-ECL/T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: Out stock <div>RFQ</div></div> |  <div>DS80C320-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: Out stock <div>RFQ</div></div> |
|  <div>DS80C320-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 44TQFP In stock: 226 pcs <div>RFQ</div></div> |  <div>DS80C320-MCG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 40DIP In stock: 661 pcs <div>RFQ</div></div> |