

DS80C320-ECL



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Part Number: [DS80C320-ECL](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 8BIT ROMLESS 44TQFP

Data sheet:  [DS80C320, 323](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                |                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                | DS80C320-ECL                              | Manufacturer                   | <a href="#">Maxim Integrated</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                | IC MCU 8BIT ROMLESS 44TQFP                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                         | 5349 pcs                                  | Data sheet                     | <a href="#">DS80C320, 323</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                    | 44-TQFP (10x10)                           | Speed                          | 33MHz                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                     | 80C                                       | RAM Size                       | 256 x 8                                                         |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                        | ROMless                                   | Program Memory Size            | -                                                               |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                | Power-Fail Reset, WDT                     | Packaging                      | Tray                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                             | 44-TQFP                                   | 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 33MHz ROMless 44-TQFP (10x10) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Core Size                      | 8-Bit                                                           |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                             | 8051                                      | Connectivity                   | EBI/EMI, SIO, UART/USART                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                           | DS80C320                                  |                                |                                                                 |
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|  | Part#: <a href="#">DS80C320-ENL</a><br>Description: IC MCU 8BIT ROMLESS 44TQFP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS80C320-ECL/T&amp;R</a><br>Description: IC MCU 8BIT ROMLESS 44TQFP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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