



Maxim Integrated



DS28DG02E-3C+T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS28DG02E-3C+T                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC EEPROM 2K SPI 2MHZ 28TSSOP                                                                                        |
| Datasheets:         |  <a href="#">DS28DG02E-3C+T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 5802 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

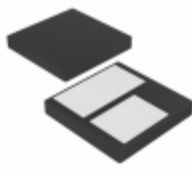
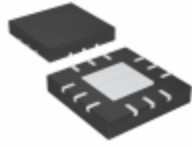
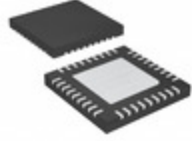
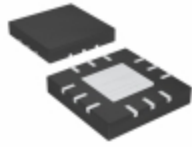
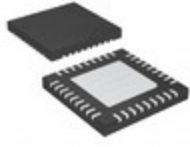
Specifications of DS28DG02E-3C+T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS28DG02E-3C+T                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                       |
| DESCRIPTION                      | IC EEPROM 2K SPI 2MHZ 28TSSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 5802 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">DS28DG02E-3C+T.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 5.25 V                                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP-EP                                                                                                            |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                                           |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) SPI 2MHz 28-TSSOP-EP                                                                    |
| CLOCK FREQUENCY                  | 2MHz                                                                                                                   |
| BASE PART NUMBER                 | DS28DG02                                                                                                               |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated DS28DG02E-3C+T | DS28DG02E-3C+T Distributor        | DS28DG02E-3C+T Supplier             |
| DS28DG02E-3C+T Price            | DS28DG02E-3C+T Pictures           | DS28DG02E-3C+T Image                |
| DS28DG02E-3C+T PDF Datasheet    | DS28DG02E-3C+T Download Datasheet | DS28DG02E-3C+T Datasheet            |
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| Maxim Integrated DS28DG02E-3C+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
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Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS28E01G-100+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 1K 1WIRE 2SFN<br/>In stock: 2937 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS28CM00R-A00+U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SILICON SERIAL NUMBER SOT23-5<br/>In stock: 3754 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS28E01P-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 1K 1WIRE 6TSOC<br/>In stock: 3964 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS28DG02E-3C+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 2K SPI 2MHZ 28TSSOP<br/>In stock: 3721 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS28E01P-100+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 1K 1WIRE 6TSOC<br/>In stock: 6946 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>DS28CN01U-W0D+1T-C</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC INTERFACE MISC<br/>In stock: 4168 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>DS28CZ04G-4+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K I2C 400KHZ 12TQFN<br/>In stock: 4641 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS28E01PMOD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT DS28E01-100<br/>In stock: 20685 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>DS28DG02G-3C+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 2K SPI 2MHZ 36TQFN<br/>In stock: 6871 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS28CM00R-A00+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SILICON SERIAL NUMBER SOT23-5<br/>In stock: 136962 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS28CZ04G-4+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K I2C 400KHZ 12TQFN<br/>In stock: 4606 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS28DG02G-3C+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 2K SPI 2MHZ 36TQFN<br/>In stock: 5970 pcs<br/><div>RFQ</div></div>         |