



MAX3942ETG+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3942ETG+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC MODULATOR DRVR 10GBPS 24-TQFN                                                                             |
|                     |  1.MAX3942ETG+.pdf          |
|                     |  2.MAX3942ETG+.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

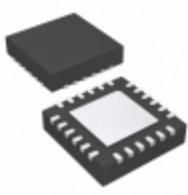
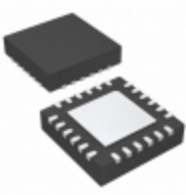
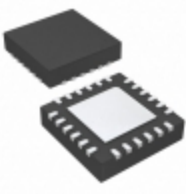
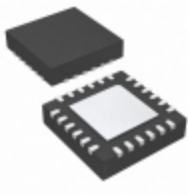
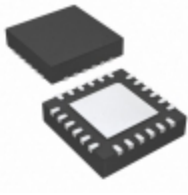
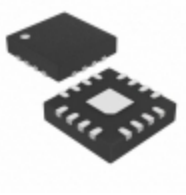
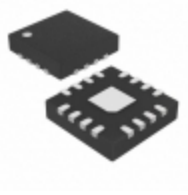
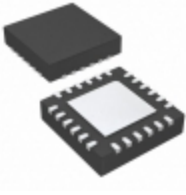
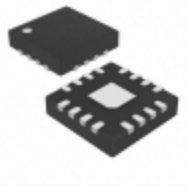
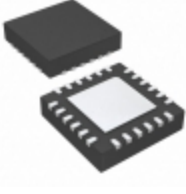
Specifications of MAX3942ETG+

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3942ETG+                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                      | IC MODULATOR DRVR 10GBPS 24-TQFN                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| DATA SHEET                       |  1.MAX3942ETG+.pdf<br> 2.MAX3942ETG+.pdf |
| VOLTAGE - SUPPLY                 | -5.5 V ~ -4.9 V                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-TQFN (4x4)                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                   |
| NUMBER OF CIRCUITS               | 1                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| INTERFACE                        | -                                                                                                                                                                                                              |
| INCLUDES                         | -                                                                                                                                                                                                              |
| FUNCTION                         | Driver                                                                                                                                                                                                         |
| DETAILED DESCRIPTION             | Telecom IC Driver 24-TQFN (4x4)                                                                                                                                                                                |
| CURRENT - SUPPLY                 | 140mA                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX3942                                                                                                                                                                                                        |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3942ETG+ | MAX3942ETG+ Distributor        | MAX3942ETG+ Supplier             |
| MAX3942ETG+ Price            | MAX3942ETG+ Pictures           | MAX3942ETG+ Image                |
| MAX3942ETG+ PDF Datasheet    | MAX3942ETG+ Download Datasheet | MAX3942ETG+ Datasheet            |
| MAX3942ETG+ Stock            | Buy MAX3942ETG+                | Buy Maxim Integrated MAX3942ETG+ |
| Maxim Integrated MAX3942ETG+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3942ETG+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX3942ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MODULATOR DRVR 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX3942ETG-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MODULATOR DRVR 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX3942EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR THE MAX3942<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MAX3941ETG-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EAM DRIVER 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MAX3941ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EAM DRIVER 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MAX3941EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3941<br/>In stock: Out stock<br/>RFQ</div>                 |
| <div></div> <div><b>MAX3942ETG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MODULATOR DRVR 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MAX3945ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP LIMITING 3.3V LP 16TQFN<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MAX3945ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP LIMITING 3.3V LP 16TQFN<br/>In stock: 85 pcs<br/>RFQ</div>       | <div></div> <div><b>MAX3941ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EAM DRIVER 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MAX3945AETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP LIMITING DUAL 16TQFN<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>MAX3941ETG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EAM DRIVER 10GBPS 24-TQFN<br/>In stock: Out stock<br/>RFQ</div>       |