



Maxim Integrated

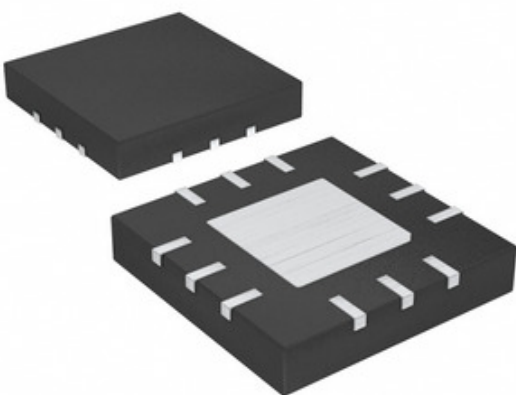


Image may be representation. See specifications for product details.

MAX3806GTC+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX3806GTC+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC AMP TRANSIMPEDANCE 12TQFN                                                          |
| Datasheets:         | <div><div>PDF</div>1.MAX3806GTC+.pdf</div> <div><div>PDF</div>2.MAX3806GTC+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 15133 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

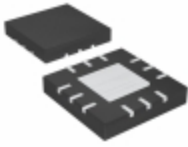
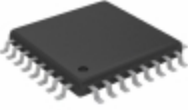
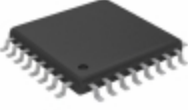
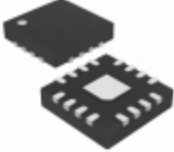
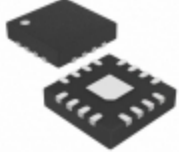
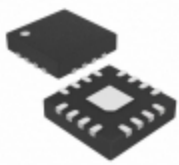
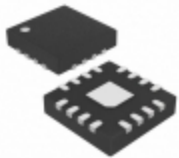
Specifications of MAX3806GTC+

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3806GTC+                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                      |
| DESCRIPTION                      | IC AMP TRANSIMPEDANCE 12TQFN                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 15133 pcs                                                                             |
| DATA SHEET                       | <div><div>PDF</div>1.MAX3806GTC+.pdf</div> <div><div>PDF</div>2.MAX3806GTC+.pdf</div> |
| TYPE                             | Distance Measuring, Preamplifier                                                      |
| SUPPLIER DEVICE PACKAGE          | 12-TQFN (3x3)                                                                         |
| SERIES                           | -                                                                                     |
| PACKAGING                        | Tube                                                                                  |
| PACKAGE / CASE                   | 12-WFQFN Exposed Pad                                                                  |
| OUTPUT TYPE                      | Voltage                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| INTERFACE                        | -                                                                                     |
| INPUT TYPE                       | Logic                                                                                 |
| CURRENT - SUPPLY                 | 15mA                                                                                  |
| BASE PART NUMBER                 | MAX3806                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3806GTC+ | MAX3806GTC+ Distributor        | MAX3806GTC+ Supplier             |
| MAX3806GTC+ Price            | MAX3806GTC+ Pictures           | MAX3806GTC+ Image                |
| MAX3806GTC+ PDF Datasheet    | MAX3806GTC+ Download Datasheet | MAX3806GTC+ Datasheet            |
| MAX3806GTC+ Stock            | Buy MAX3806GTC+                | Buy Maxim Integrated MAX3806GTC+ |
| Maxim Integrated MAX3806GTC+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3806GTC+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>MAX3806GTC+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC AMP TRANSIMPEDANCE 12TQFN</div><div>In stock: 21784 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX3814EVKIT+</div><div>Manufacturers: Maxim Integrated</div><div>Description: EV KIT MAX3814</div><div>In stock: 4312 pcs</div><div>RFQ</div></div></div>                     |
| <div><div></div><div><div>MAX3812USA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DRIVER CABLE SD/HD 8-SOIC</div><div>In stock: 4293 pcs</div><div>RFQ</div></div></div>     | <div><div></div><div><div>MAX3814CHJ+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DRVR/EQUALIZER CABLE 32-TQFP</div><div>In stock: 22780 pcs</div><div>RFQ</div></div></div>     |
| <div><div></div><div><div>MAX3804ETE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC EQUALIZER REC 12.5GBPS 16TQFN</div><div>In stock: 7015 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX3814CHJ+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DRVR/EQUALIZER CABLE 32-TQFP</div><div>In stock: 14770 pcs</div><div>RFQ</div></div></div>    |
| <div><div></div><div><div>MAX3804ETE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC EQUALIZER REC 12.5GBPS 16TQFN</div><div>In stock: 5865 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX3805ETE#G16</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC EQUALIZER REC 10.7GBPS 16TQFN</div><div>In stock: 6524 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX3812USA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DRIVER CABLE SD/HD 8-SOIC</div><div>In stock: 3862 pcs</div><div>RFQ</div></div></div>      | <div><div></div><div><div>MAX3805ETE#TG16</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC EQUALIZER REC 10.7GBPS 16TQFN</div><div>In stock: 4128 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX3804EVKIT#</div><div>Manufacturers: Maxim Integrated</div><div>Description: EV KIT MAX3804</div><div>In stock: 3868 pcs</div><div>RFQ</div></div></div>                  | <div><div></div><div><div>MAX3804ETE-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC EQUALIZER 12.5GBPS QFN</div><div>In stock: 6462 pcs</div><div>RFQ</div></div></div>           |