



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4188ESD+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX4188ESD+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC AMP CURRENT SENSE 14-SOIC                                                            |
| Datasheets:         | <div><div>PDF</div>1.MAX4188ESD+T.pdf</div> <div><div>PDF</div>2.MAX4188ESD+T.pdf</div> |
| RoHs Status         | <div><div>✓</div>Lead free / RoHS Compliant</div>                                       |
| Stock Condition     | 3058 pcs stock                                                                          |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4188ESD+T

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4188ESD+T                                                                            |
| MANUFACTURER                      | Maxim Integrated                                                                        |
| DESCRIPTION                       | IC AMP CURRENT SENSE 14-SOIC                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 3058 pcs                                                                                |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4188ESD+T.pdf</div> <div><div>PDF</div>2.MAX4188ESD+T.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 11 V, ±2.25 V ~ 5.5 V                                                           |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                 |
| SLEW RATE                         | 350 V/µs                                                                                |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                          |
| OUTPUT TYPE                       | -                                                                                       |
| NUMBER OF CIRCUITS                | 3                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| DETAILED DESCRIPTION              | Video Amp, 3 Current Feedback 14-SOIC                                                   |
| CURRENT - SUPPLY                  | 1.5mA                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 55mA                                                                                    |
| BASE PART NUMBER                  | MAX4188                                                                                 |
| APPLICATIONS                      | Current Feedback                                                                        |
| -3DB BANDWIDTH                    | 200MHz                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4188ESD+T | MAX4188ESD+T Distributor        | MAX4188ESD+T Supplier             |
| MAX4188ESD+T Price            | MAX4188ESD+T Pictures           | MAX4188ESD+T Image                |
| MAX4188ESD+T PDF Datasheet    | MAX4188ESD+T Download Datasheet | MAX4188ESD+T Datasheet            |
| MAX4188ESD+T Stock            | Buy MAX4188ESD+T                | Buy Maxim Integrated MAX4188ESD+T |
| Maxim Integrated MAX4188ESD+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4188ESD+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX4188EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 16-QSOP<br/>In stock: 3516 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX4188EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 16-QSOP<br/>In stock: 6873 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX4187ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CFA 245MHZ 14SOIC<br/>In stock: 3922 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX4188ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 14-SOIC<br/>In stock: 6608 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX4187EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CFA 245MHZ 16QSOP<br/>In stock: 3342 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX4189ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 14-SOIC<br/>In stock: 5564 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX4189EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 16-QSOP<br/>In stock: 5921 pcs</div><div>RFQ</div></div> | <div><div><b>MAX4187ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CFA 245MHZ 14SOIC<br/>In stock: 5836 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX418CPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 8KHZ RRO 14DIP<br/>In stock: 15028 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX4189EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 16-QSOP<br/>In stock: 2851 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX4189ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 14-SOIC<br/>In stock: 6178 pcs</div><div>RFQ</div></div> | <div><div><b>MAX418CPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 8KHZ RRO 14DIP<br/>In stock: 7816 pcs</div><div>RFQ</div></div>     |