



MAX4022EEE+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4022EEE+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP BUFFER 200MHZ 16QSOP                                                                                |
| Datasheets:         | <a href="#">1.MAX4022EEE+T.pdf</a><br><a href="#">2.MAX4022EEE+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4022EEE+T

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4022EEE+T                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP BUFFER 200MHZ 16QSOP                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DATA SHEET                        | <a href="#">1.MAX4022EEE+T.pdf</a><br><a href="#">2.MAX4022EEE+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3.15 V ~ 11 V, ±1.575 V ~ 5.5 V                                          |
| VOLTAGE - INPUT OFFSET            | 4mV                                                                      |
| SUPPLIER DEVICE PACKAGE           | 16-QSOP                                                                  |
| SLEW RATE                         | 600 V/μs                                                                 |
| SERIES                            | -                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                    | 16-SSOP (0.154", 3.90mm Width)                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                             |
| OTHER NAMES                       | MAX4022EEE+T-ND<br>MAX4022EEE+TTR                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                             |
| NUMBER OF CIRCUITS                | 4                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION              | Buffer Amplifier 4 Circuit Rail-to-Rail 16-QSOP                          |
| CURRENT - SUPPLY                  | 5.5mA                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 120mA                                                                    |
| CURRENT - INPUT BIAS              | 5.4μA                                                                    |
| BASE PART NUMBER                  | MAX4022                                                                  |
| AMPLIFIER TYPE                    | Buffer                                                                   |
| -3DB BANDWIDTH                    | 200MHz                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4022EEE+T | MAX4022EEE+T Distributor        | MAX4022EEE+T Supplier             |
| MAX4022EEE+T Price            | MAX4022EEE+T Pictures           | MAX4022EEE+T Image                |
| MAX4022EEE+T PDF Datasheet    | MAX4022EEE+T Download Datasheet | MAX4022EEE+T Datasheet            |
| MAX4022EEE+T Stock            | Buy MAX4022EEE+T                | Buy Maxim Integrated MAX4022EEE+T |
| Maxim Integrated MAX4022EEE+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4022EEE+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4023ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4023ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4020EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 16QSOP<br/>In stock: 7 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX4020EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4022ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4022ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ 14SOIC<br/>In stock: 542 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4023EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4022EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ 16QSOP<br/>In stock: 382 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4020ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP QUAD R-R HS 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4020ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4020ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 14SOIC<br/>In stock: 119 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4023EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |