



MAX4265ESA-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4265ESA-T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP VFB 400MHZ 8SOIC                                                                                    |
|                     |  1.MAX4265ESA-T.pdf         |
|                     |  2.MAX4265ESA-T.pdf         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6023 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4265ESA-T

|                                   |                                                                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4265ESA-T                                                                                                                                                                                                     |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                       | IC OPAMP VFB 400MHZ 8SOIC                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE                | 6023 pcs                                                                                                                                                                                                         |
| DATA SHEET                        |  1.MAX4265ESA-T.pdf<br> 2.MAX4265ESA-T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 8 V, ±2.25 V ~ 4 V                                                                                                                                                                                       |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                                                                                                           |
| SLEW RATE                         | 900 V/μs                                                                                                                                                                                                         |
| SERIES                            | -                                                                                                                                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                                                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                                                                                                                     |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| GAIN BANDWIDTH PRODUCT            | 400MHz                                                                                                                                                                                                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC                                                                                                                                                                      |
| CURRENT - SUPPLY                  | 28mA                                                                                                                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                                                                                                                                                                                             |
| CURRENT - INPUT BIAS              | 3.5μA                                                                                                                                                                                                            |
| BASE PART NUMBER                  | MAX4265                                                                                                                                                                                                          |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                                                                                                                 |
| -3DB BANDWIDTH                    | 400MHz                                                                                                                                                                                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4265ESA-T | MAX4265ESA-T Distributor        | MAX4265ESA-T Supplier             |
| MAX4265ESA-T Price            | MAX4265ESA-T Pictures           | MAX4265ESA-T Image                |
| MAX4265ESA-T PDF Datasheet    | MAX4265ESA-T Download Datasheet | MAX4265ESA-T Datasheet            |
| MAX4265ESA-T Stock            | Buy MAX4265ESA-T                | Buy Maxim Integrated MAX4265ESA-T |
| Maxim Integrated MAX4265ESA-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4265ESA-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX4265EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8UMAX<br/>In stock: 31590 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX4265ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 32768 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX4259EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 16QSOP<br/>In stock: 3558 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX4265ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 2824 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX4259ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 14-SOIC<br/>In stock: 6718 pcs<br/><div>RFQ</div></div> |  <div><b>MAX4265ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 5084 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX4266ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 700MHZ 8SOIC<br/>In stock: 4200 pcs<br/><div>RFQ</div></div>      |  <div><b>MAX4259ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 14-SOIC<br/>In stock: 4513 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX4265EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8UMAX<br/>In stock: 30609 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX4266EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 700MHZ 8UMAX<br/>In stock: 6583 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX4265EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8UMAX<br/>In stock: 4151 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX4265EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 400MHZ 8UMAX<br/>In stock: 3044 pcs<br/><div>RFQ</div></div>     |