



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9546ESA+

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9546ESA+                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                      |
| Product description | IC VIDEO INTERFACE DIFF 8-SOIC                                                                                                                                                                                                        |
| Datasheets:         | <div><div>1.MAX9546ESA+.pdf</div><div>2.MAX9546ESA+.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 3917 pcs stock                                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX9546ESA+

|                                   |                                                                                                                                                                                                                                           |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX9546ESA+                                                                                                                                                                                                                               |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                          |
| DESCRIPTION                       | IC VIDEO INTERFACE DIFF 8-SOIC                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE                | 3917 pcs                                                                                                                                                                                                                                  |
| DATA SHEET                        | <div><div>1.MAX9546ESA+.pdf</div><div>2.MAX9546ESA+.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 7.5 V ~ 10 V                                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC-EP                                                                                                                                                                                                                                 |
| SLEW RATE                         | 70 V/μs                                                                                                                                                                                                                                   |
| SERIES                            | -                                                                                                                                                                                                                                         |
| PACKAGING                         | Tube                                                                                                                                                                                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                                                                                                                                                 |
| OUTPUT TYPE                       | Differential                                                                                                                                                                                                                              |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                                                                                         |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| DETAILED DESCRIPTION              | Video Amp, 1 Driver 8-SOIC-EP                                                                                                                                                                                                             |
| CURRENT - SUPPLY                  | 64mA                                                                                                                                                                                                                                      |
| BASE PART NUMBER                  | MAX9546                                                                                                                                                                                                                                   |
| APPLICATIONS                      | Driver                                                                                                                                                                                                                                    |
| -3DB BANDWIDTH                    | 18MHz                                                                                                                                                                                                                                     |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX9546ESA+ | MAX9546ESA+ Distributor        | MAX9546ESA+ Supplier             |
| MAX9546ESA+ Price            | MAX9546ESA+ Pictures           | MAX9546ESA+ Image                |
| MAX9546ESA+ PDF Datasheet    | MAX9546ESA+ Download Datasheet | MAX9546ESA+ Datasheet            |
| MAX9546ESA+ Stock            | Buy MAX9546ESA+                | Buy Maxim Integrated MAX9546ESA+ |
| Maxim Integrated MAX9546ESA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX9546ESA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>MAX9546ESA+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CHIPSET 8SOIC<br/>In stock: 5662 pcs</div><div>RFQ</div></div>        | <div><div><div>MAX9547ESA+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CHIPSET 8SOIC<br/>In stock: 5775 pcs</div><div>RFQ</div></div>       |
| <div><div><div>MAX954EPA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP SS LP 8-DIP<br/>In stock: 32542 pcs</div><div>RFQ</div></div>          | <div><div><div>MAX954ESA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP SS LP 8-SOIC<br/>In stock: 25569 pcs</div><div>RFQ</div></div>        |
| <div><div><div>MAX954C/D</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: 6215 pcs</div><div>RFQ</div></div>               | <div><div><div>MAX9542EVKIT+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX9542<br/>In stock: 5787 pcs</div><div>RFQ</div></div>  |
| <div><div><div>MAX9542AEE+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: 4489 pcs</div><div>RFQ</div></div>  | <div><div><div>MAX9542AEE+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: 6417 pcs</div><div>RFQ</div></div>  |
| <div><div><div>MAX9541EVKIT+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX9541<br/>In stock: 3181 pcs</div><div>RFQ</div></div>   | <div><div><div>MAX9541AEE+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: 6986 pcs</div><div>RFQ</div></div>  |
| <div><div><div>MAX9547ESA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO INTERFACE DIFF 8-SOIC<br/>In stock: 5334 pcs</div><div>RFQ</div></div> | <div><div><div>MAX9541AEE+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-QSOP<br/>In stock: 4023 pcs</div><div>RFQ</div></div> |