



MAX4272ESA+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX4272ESA+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC CNTRLR HOT SWAP 8-SOIC                                                               |
| Datasheets:         | <div><div>PDF</div>1.MAX4272ESA+T.pdf</div> <div><div>PDF</div>2.MAX4272ESA+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 15607 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4272ESA+T

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX4272ESA+T                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                        |
| DESCRIPTION                      | IC CNTRLR HOT SWAP 8-SOIC                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 15607 pcs                                                                               |
| DATA SHEET                       | <div><div>PDF</div>1.MAX4272ESA+T.pdf</div> <div><div>PDF</div>2.MAX4272ESA+T.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 13.2 V                                                                          |
| TYPE                             | Hot Swap Controller                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                  |
| SERIES                           | DualSpeed/BiLevel™                                                                      |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Current Limit, Fault Timeout                                           |
| PACKAGING                        | Cut Tape (CT)                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                           |
| OTHER NAMES                      | MAX4272ESA+CT                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                            |
| NUMBER OF CHANNELS               | 1                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| INTERNAL SWITCH(S)               | No                                                                                      |
| FEATURES                         | Auto Retry, OVP, UVLO                                                                   |
| FEATURE PINS                     | CTIM, STAT, ON                                                                          |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel General Purpose 8-SOIC                                    |
| CURRENT - SUPPLY                 | 600µA                                                                                   |
| CURRENT - OUTPUT (MAX)           | -                                                                                       |
| APPLICATIONS                     | General Purpose                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4272ESA+T | MAX4272ESA+T Distributor        | MAX4272ESA+T Supplier             |
| MAX4272ESA+T Price            | MAX4272ESA+T Pictures           | MAX4272ESA+T Image                |
| MAX4272ESA+T PDF Datasheet    | MAX4272ESA+T Download Datasheet | MAX4272ESA+T Datasheet            |
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| Maxim Integrated MAX4272ESA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4272ESA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX4273ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR 3-12V HOTSWAP 16-SOIC<br/>In stock: 7034 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX4270ESD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 1GHZ 14SOIC<br/>In stock: 4424 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>MAX4271ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 8-SOIC<br/>In stock: 30165 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>MAX4273ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 16-SOIC<br/>In stock: 31056 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX4272ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 8-SOIC<br/>In stock: 12738 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>MAX4273ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 16-SOIC<br/>In stock: 12761 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX4273EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 16-QSOP<br/>In stock: 27477 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX4270EEE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 1GHZ 16QSOP<br/>In stock: 5354 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>MAX4273EEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR 3-12V HOTSWAP 16-QSOP<br/>In stock: 7041 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX4271ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 8-SOIC<br/>In stock: 14075 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX4273EEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 16-QSOP<br/>In stock: 10224 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX4270ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 1GHZ 14SOIC<br/>In stock: 4260 pcs</div><div>RFQ</div></div>      |