



MAX4831ELT+T

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4831ELT+T                                                                                                                                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                        |
| Product description | IC SWITCH 1X1 6UTDFN                                                                                                                                                                                                                    |
| Datasheets:         | <div><div>1.MAX4831ELT+T.pdf</div><div>2.MAX4831ELT+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                  |
| Stock Condition     | 30419 pcs stock                                                                                                                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4831ELT+T

|                                  |                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX4831ELT+T                                                                                                                                                                                                                                |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                            |
| DESCRIPTION                      | IC SWITCH 1X1 6UTDFN                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 30419 pcs                                                                                                                                                                                                                                   |
| DATA SHEET                       | <div><div>1.MAX4831ELT+T.pdf</div><div>2.MAX4831ELT+T.pdf</div></div> |
| VOLTAGE - INPUT                  | 2.3 V ~ 5.5 V                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 6-uDFN (1.5x1.0)                                                                                                                                                                                                                            |
| SERIES                           | -                                                                                                                                                                                                                                           |
| SENSING METHOD                   | -                                                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                            |
| PACKAGE / CASE                   | 6-WDFN                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| FUNCTION                         | Current Limiting                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | Current Limiting Regulator 50mA 6-uDFN (1.5x1.0)                                                                                                                                                                                            |
| CURRENT - OUTPUT                 | 50mA                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | MAX4831                                                                                                                                                                                                                                     |
| ACCURACY                         | -                                                                                                                                                                                                                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4831ELT+T | MAX4831ELT+T Distributor        | MAX4831ELT+T Supplier             |
| MAX4831ELT+T Price            | MAX4831ELT+T Pictures           | MAX4831ELT+T Image                |
| MAX4831ELT+T PDF Datasheet    | MAX4831ELT+T Download Datasheet | MAX4831ELT+T Datasheet            |
| MAX4831ELT+T Stock            | Buy MAX4831ELT+T                | Buy Maxim Integrated MAX4831ELT+T |
| Maxim Integrated MAX4831ELT+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4831ELT+T |                                 |                                   |

Related Products

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| <div></div> <div><b>MAX4828ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 6223 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>MAX4835ETT18BD2+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 1.8V 250MA<br/>In stock: 75933 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX4830ELT/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 71267 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>MAX4835ETT18BD2V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 1.8V 250MA 6TDFN<br/>In stock: 63238 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4837ETT33BD3+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.3V 500MA 6TDFN<br/>In stock: 79840 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4836ETT33C+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.3V 500MA 6TDFN<br/>In stock: 28477 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4830ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 35042 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>MAX4826ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 2826 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>MAX4827ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 78940 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>MAX4829ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 1X1 6UTDFN<br/>In stock: 39013 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>MAX4832ETT33C+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.3V 100MA 6TDFN<br/>In stock: 3570 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4836ETT30C+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3V 500MA 6TDFN<br/>In stock: 27486 pcs<br/><div>RFQ</div></div>      |