



MAX6033CAUT41#TG16

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6033CAUT41#TG16                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VREF SERIES 4.096V SOT-6                                                                                  |
|                     | <a href="#">1.MAX6033CAUT41#TG16.pdf</a>                                                                     |
|                     | <a href="#">2.MAX6033CAUT41#TG16.pdf</a>                                                                     |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX6033CAUT41#TG16

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6033CAUT41#TG16                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                     |
| DESCRIPTION                      | IC VREF SERIES 4.096V SOT-6                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DATA SHEET                       | <a href="#">1.MAX6033CAUT41#TG16.pdf</a><br><a href="#">2.MAX6033CAUT41#TG16.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                               |
| VOLTAGE - INPUT                  | 4.3 V ~ 12.6 V                                                                       |
| TOLERANCE                        | ±0.1%                                                                                |
| TEMPERATURE COEFFICIENT          | 40ppm/°C                                                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                             |
| SERIES                           | -                                                                                    |
| REFERENCE TYPE                   | Series                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                   | SOT-23-6                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                   |
| NOISE - 10HZ TO 10KHZ            | 22µVrms                                                                              |
| NOISE - 0.1HZ TO 10HZ            | 32µVp-p                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.1% 15mA SOT-23-6                                      |
| CURRENT - SUPPLY                 | 85µA                                                                                 |
| CURRENT - OUTPUT                 | 15mA                                                                                 |
| BASE PART NUMBER                 | MAX6033                                                                              |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Maxim Integrated MAX6033CAUT41#TG16 | MAX6033CAUT41#TG16 Distributor        | MAX6033CAUT41#TG16 Supplier             |
| MAX6033CAUT41#TG16 Price            | MAX6033CAUT41#TG16 Pictures           | MAX6033CAUT41#TG16 Image                |
| MAX6033CAUT41#TG16 PDF Datasheet    | MAX6033CAUT41#TG16 Download Datasheet | MAX6033CAUT41#TG16 Datasheet            |
| MAX6033CAUT41#TG16 Stock            | Buy MAX6033CAUT41#TG16                | Buy Maxim Integrated MAX6033CAUT41#TG16 |
| Maxim Integrated MAX6033CAUT41#TG16 | Maxim Integrated Supplier             | Maxim Integrated Distributor            |
| Maxim Integrated MAX6033CAUT41#TG16 |                                       |                                         |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6033CAUT41#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX6033BAUT50#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX6034AEXR21#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.048V SC70<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX6033CAUT25#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V SOT-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX6033CAUT50#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V SOT-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX6033BAUT50#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V SOT-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX6033CAUT50#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX6034AEXR25#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V SC70<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX6034AEXR30#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V SC70<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX6034AEXR21#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.048V SC70<br/>In stock: 73 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX6033CAUT30#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX6033CAUT30#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V SOT-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |