



MAX6126A50+T

Part Number:

MAX6126A50+T

Manufacturer/Brand:

Maxim Integrated

Product description

IC VREF SERIES 5V 8UMAX

Datasheets:

1.MAX6126A50+T.pdf

2.MAX6126A50+T.pdf

3.MAX6126A50+T.pdf

4.MAX6126A50+T.pdf

5.MAX6126A50+T.pdf

6.MAX6126A50+T.pdf

7.MAX6126A50+T.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX6126A50+T

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6126A50+T                                                                                                                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                         |
| DESCRIPTION                      | IC VREF SERIES 5V 8UMAX                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| DATA SHEET                       | <div> 1.MAX6126A50+T.pdf</div> <div> 2.MAX6126A50+T.pdf</div> <div> 3.MAX6126A50+T.pdf</div> <div> 4.MAX6126A50+T.pdf</div> <div> 5.MAX6126A50+T.pdf</div> <div> 6.MAX6126A50+T.pdf</div> <div> 7.MAX6126A50+T.pdf</div> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                                       |
| VOLTAGE - INPUT                  | 5.2 V ~ 12.6 V                                                                                                                                                                                                           |
| TOLERANCE                        | ±0.06%                                                                                                                                                                                                                   |
| TEMPERATURE COEFFICIENT          | 5ppm/°C                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                                                                        |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                                                                                                                        |
| NOISE - 0.1HZ TO 10HZ            | 2.85µVp-p                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.06% 10mA 8-uMAX                                                                                                                                                                           |
| CURRENT - SUPPLY                 | 725µA                                                                                                                                                                                                                    |
| CURRENT - OUTPUT                 | 10mA                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | MAX6126                                                                                                                                                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX6126A50+T | MAX6126A50+T Distributor        | MAX6126A50+T Supplier             |
| MAX6126A50+T Price            | MAX6126A50+T Pictures           | MAX6126A50+T Image                |
| MAX6126A50+T PDF Datasheet    | MAX6126A50+T Download Datasheet | MAX6126A50+T Datasheet            |
| MAX6126A50+T Stock            | Buy MAX6126A50+T                | Buy Maxim Integrated MAX6126A50+T |
| Maxim Integrated MAX6126A50+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX6126A50+T |                                 |                                   |

Related Products

|                                                                                                                                                               |                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6126A30+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8UMAX<br/>In stock: 497 pcs<br/>RFQ</div>          | <div></div> <div><b>MAX6126A28+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.8V 8UMAX<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MAX6126A50+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8UMAX<br/>In stock: Out stock<br/>RFQ</div>        | <div></div> <div><b>MAX6126AASA25+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>MAX6126AASA30+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 236 pcs<br/>RFQ</div>       | <div></div> <div><b>MAX6126A41+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8UMAX<br/>In stock: 279 pcs<br/>RFQ</div>       |
| <div></div> <div><b>MAX6126A30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8UMAX<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>MAX6126AASA25+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MAX6126AASA30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MAX6126AASA21+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX6126AASA21+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX6126A41+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8UMAX<br/>In stock: Out stock<br/>RFQ</div>    |