



MAX6133AASA50+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6133AASA50+                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VREF SERIES 5V 8SOIC                                                                                      |
|                     |  1.MAX6133AASA50+.pdf       |
|                     |  2.MAX6133AASA50+.pdf       |
|                     |  3.MAX6133AASA50+.pdf       |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

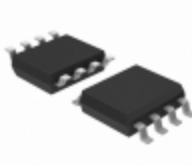
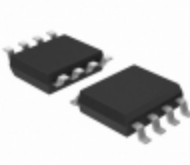
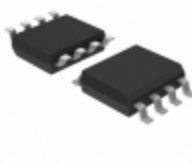
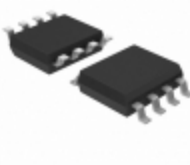
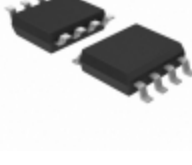
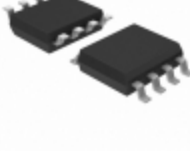
Specifications of MAX6133AASA50+

|                                  |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6133AASA50+                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| DATA SHEET                       |  1.MAX6133AASA50+.pdf<br> 2.MAX6133AASA50+.pdf<br> 3.MAX6133AASA50+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 5.2 V ~ 12.6 V                                                                                                                                                                                                                                                                                                                   |
| TOLERANCE                        | ±0.04%                                                                                                                                                                                                                                                                                                                           |
| TEMPERATURE COEFFICIENT          | 7ppm/°C                                                                                                                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                                                                                                                           |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                               |
| NOISE - 10HZ TO 10KHZ            | 26µVrms                                                                                                                                                                                                                                                                                                                          |
| NOISE - 0.1HZ TO 10HZ            | 40µVp-p                                                                                                                                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.04% 15mA 8-SOIC                                                                                                                                                                                                                                                                                   |
| CURRENT - SUPPLY                 | 85µA                                                                                                                                                                                                                                                                                                                             |
| CURRENT - OUTPUT                 | 15mA                                                                                                                                                                                                                                                                                                                             |
| BASE PART NUMBER                 | MAX6133                                                                                                                                                                                                                                                                                                                          |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX6133AASA50+ | MAX6133AASA50+ Distributor        | MAX6133AASA50+ Supplier             |
| MAX6133AASA50+ Price            | MAX6133AASA50+ Pictures           | MAX6133AASA50+ Image                |
| MAX6133AASA50+ PDF Datasheet    | MAX6133AASA50+ Download Datasheet | MAX6133AASA50+ Datasheet            |
| MAX6133AASA50+ Stock            | Buy MAX6133AASA50+                | Buy Maxim Integrated MAX6133AASA50+ |
| Maxim Integrated MAX6133AASA50+ | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX6133AASA50+ |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX6133AASA25+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 520 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX6133BASA25+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>MAX6133AASA41+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>MAX6133BASA25+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 5 pcs<br/><b>RFQ</b></div>      |
|  <div><b>MAX6133BASA30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>     |  <div><b>MAX6133AASA50+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>MAX6133AASA30+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 26 pcs<br/><b>RFQ</b></div>         |  <div><b>MAX6133AASA25+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>MAX6133BASA41+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>MAX6133AASA30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>MAX6133BASA30+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>MAX6133AASA41+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 120 pcs<br/><b>RFQ</b></div>  |