



MAX6190AESA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6190AESA                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC VREF SERIES 1.25V 8SOIC                                                                                           |
|                     | <a href="#">PDF</a> 1.MAX6190AESA.pdf                                                                                |
|                     | <a href="#">PDF</a> 2.MAX6190AESA.pdf                                                                                |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX6190AESA

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6190AESA                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                               |
| DESCRIPTION                      | IC VREF SERIES 1.25V 8SOIC                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| DATA SHEET                       | <a href="#">PDF</a> 1.MAX6190AESA.pdf<br><a href="#">PDF</a> 2.MAX6190AESA.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                          |
| VOLTAGE - INPUT                  | 2.5 V ~ 12.6 V                                                                 |
| TOLERANCE                        | ±0.16%                                                                         |
| TEMPERATURE COEFFICIENT          | 5ppm/°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 ~ 85°C (TA)                                                              |
| NOISE - 10HZ TO 10KHZ            | 65µVrms                                                                        |
| NOISE - 0.1HZ TO 10HZ            | 25µVp-p                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.16% 500µA 8-SOIC                                |
| CURRENT - SUPPLY                 | 35µA                                                                           |
| CURRENT - OUTPUT                 | 500µA                                                                          |
| BASE PART NUMBER                 | MAX6190                                                                        |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX6190AESA | MAX6190AESA Distributor        | MAX6190AESA Supplier             |
| MAX6190AESA Price            | MAX6190AESA Pictures           | MAX6190AESA Image                |
| MAX6190AESA PDF Datasheet    | MAX6190AESA Download Datasheet | MAX6190AESA Datasheet            |
| MAX6190AESA Stock            | Buy MAX6190AESA                | Buy Maxim Integrated MAX6190AESA |
| Maxim Integrated MAX6190AESA | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX6190AESA |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX6177BASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MAX6190CESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX618EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 1.4A 16QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX6190BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX618EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 1.4A 16QSOP<br/>In stock: 338 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>MAX6177AASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX6190CESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MAX6190BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX6177BASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: 25 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>MAX6190AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX6190AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MAX6177AASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: 27 pcs<br/><a href="#">RFQ</a></div>      |