



MAX6250BESA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6250BESA+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VREF SERIES 5V 8SOIC                                                                                      |
|                     |  1.MAX6250BESA+.pdf         |
|                     |  2.MAX6250BESA+.pdf         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

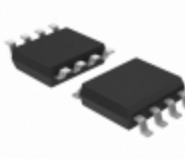
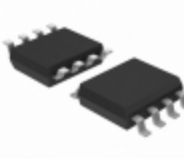
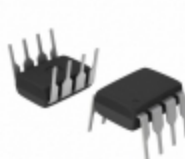
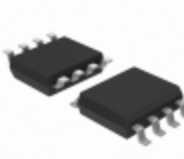
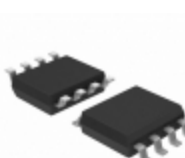
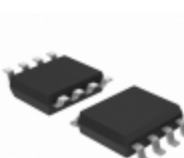
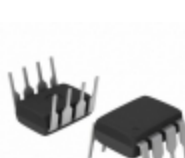
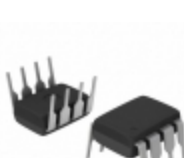
Specifications of MAX6250BESA+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6250BESA+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DATA SHEET                       |  1.MAX6250BESA+.pdf<br> 2.MAX6250BESA+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 8 V ~ 36 V                                                                                                                                                                                                       |
| TOLERANCE                        | ±0.1%                                                                                                                                                                                                            |
| TEMPERATURE COEFFICIENT          | 7ppm/°C                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                |
| REFERENCE TYPE                   | Series, Buried Zener                                                                                                                                                                                             |
| 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            | 2.5µVrms                                                                                                                                                                                                         |
| NOISE - 0.1HZ TO 10HZ            | 3µVp-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, Buried Zener Voltage Reference IC ±0.1% 15mA 8-SOIC                                                                                                                                                      |
| CURRENT - SUPPLY                 | 3.3mA                                                                                                                                                                                                            |
| CURRENT - OUTPUT                 | 15mA                                                                                                                                                                                                             |
| BASE PART NUMBER                 | MAX6250                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX6250BESA+ | MAX6250BESA+ Distributor        | MAX6250BESA+ Supplier             |
| MAX6250BESA+ Price            | MAX6250BESA+ Pictures           | MAX6250BESA+ Image                |
| MAX6250BESA+ PDF Datasheet    | MAX6250BESA+ Download Datasheet | MAX6250BESA+ Datasheet            |
| MAX6250BESA+ Stock            | Buy MAX6250BESA+                | Buy Maxim Integrated MAX6250BESA+ |
| Maxim Integrated MAX6250BESA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX6250BESA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX6250BCSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>MAX6250BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX6250BEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8DIP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>MAX626CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET DUAL 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MAX626CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET DUAL 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX6250BCSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 945 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX626ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET DUAL 8-SOIC<br/>In stock: 308 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX6250BCSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX626EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET DUAL 8-DIP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MAX626CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET DUAL 8-DIP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX6250BEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8DIP<br/>In stock: 203 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MAX6250BESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |