

# MAX6250BESA

### **MAX6250BESA Information**

| With personer.com  | <br>MAX6250BESA<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>PMIC - Voltage Reference<br>IC VREF SERIES 5V 8SOIC<br>8-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **MAX6250BESA** Specifications

| Manufacturer Part Number     | MAX6250BESA                   |
|------------------------------|-------------------------------|
| Manufacturer                 | Maxim Integrated              |
| Category                     | Integrated Circuits (ICs)     |
|                              | PMIC - Voltage Reference      |
| Package                      | 8-SOIC (0.154", 3.90mm Width) |
| Series                       | -                             |
| Reference Type               | Series, Buried Zener          |
| Output Type                  | Fixed                         |
| Voltage - Output (Min/Fixed) | 5V                            |
| Voltage - Output (Max)       | -                             |
| Current - Output             | 15mA                          |
| Tolerance                    | $\pm 0.1\%$                   |
| Temperature Coefficient      | 7ppm/°C                       |
| Noise - 0.1Hz to 10Hz        | ЗµVр-р                        |
| Noise - 10Hz to 10kHz        | 2.5µVrms                      |
| Voltage - Input              | 8 V ~ 36 V                    |
| Current - Supply             | 3.3mA                         |
| Current - Cathode            | -                             |
| Operating Temperature        | -40°C ~ 85°C (TA)             |
| Mounting Type                | Surface Mount                 |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package      | 8-SOIC                        |
|                              | Report errors?                |

#### **MAX6250BESA Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX6250BESA Payment Methods



## MAX6250BESA Shipping Methods



If you have any question about MAX6250BESA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com