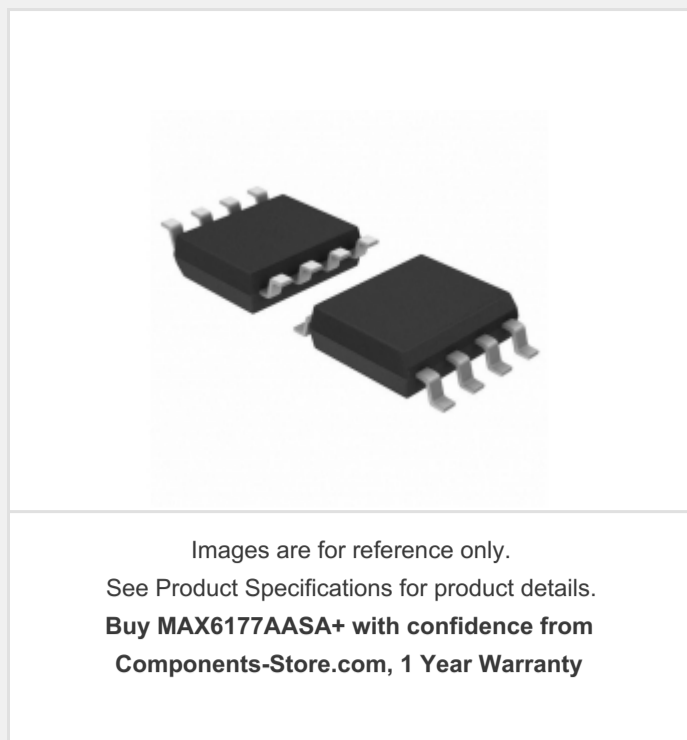


**MAX6177AASA+**



**Part Number:** [MAX6177AASA+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC VREF SERIES 3.3V 8SOIC  
**Data sheet:** [PDF MAX6173-77](#)  
[PDF Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |  |
|----------------------------------|--|
| Part Number                      | <a href="#">MAX6177AASA+</a>                   |
| Manufacturer                     | <a href="#">Maxim Integrated</a>               |
| Description                      | IC VREF SERIES 3.3V 8SOIC                      |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available               | 24922 pcs                                      |
| Product Photo                    | <a href="#">MAX6177AASA+.jpg</a>               |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>      |
| Voltage - Output (Min/Fixed)     | 3.3V   |
| Voltage - Input                  | 5.3 V ~ 40 V                                   |
| Tolerance                        | ±0.06%   |
| Temperature Coefficient          | 3ppm/°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            | 9.3µVrms                                       |
| Noise - 0.1Hz to 10Hz            | 5µVp-p   |
| Mounting Type                    | Surface Mount                                  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Detailed Description             | Series Voltage Reference IC ±0.06% 30mA 8-SOIC |
| Current - Supply                 | 650µA  |
| Current - Output                 | 30mA   |
| Base Part Number                 | MAX6177  |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 24922 pieces of Maxim Integrated MAX6177AASA+ in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

| RELATED PRODUCTS |   |
|------------------|---|
|                  | <p>Part#: <a href="#">MAX6176BASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 10V 8SOIC      In Stock: 33952</p> <p><a href="#">RFQ</a></p>           |
|                  | <p>Part#: <a href="#">MAX6175BASA/V+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: HIGH-PRECISION VOLTAGE REFERENCE      In Stock: 16651</p> <p><a href="#">RFQ</a></p>  |
|                  | <p>Part#: <a href="#">MAX6177BASA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 3.3V 8SOIC      In Stock: 33252</p> <p><a href="#">RFQ</a></p>           |
|                  | <p>Part#: <a href="#">MAX6190BESA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 1.25V 8SOIC      In Stock: 44540</p> <p><a href="#">RFQ</a></p>          |
|                  | <p>Part#: <a href="#">MAX6175BASA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 5V 8SOIC      In Stock: 35011</p> <p><a href="#">RFQ</a></p>             |
|                  | <p>Part#: <a href="#">MAX6177AASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 3.3V 8SOIC      In Stock: 23687</p> <p><a href="#">RFQ</a></p>          |
|                  | <p>Part#: <a href="#">MAX6176AASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 10V 8SOIC      In Stock: 24904</p> <p><a href="#">RFQ</a></p>           |
|                  | <p>Part#: <a href="#">MAX6190AESA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 1.25V 8SOIC      In Stock: 32542</p> <p><a href="#">RFQ</a></p>         |
|                  | <p>Part#: <a href="#">MAX618EEE+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC REG BOOST ADJ 1.4A 16QSOP      In Stock: 25814</p> <p><a href="#">RFQ</a></p>         |
|                  | <p>Part#: <a href="#">MAX6175AASA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 5V 8SOIC      In Stock: 21617</p> <p><a href="#">RFQ</a></p>             |
|                  | <p>Part#: <a href="#">MAX6176AASA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 10V 8SOIC      In Stock: 21805</p> <p><a href="#">RFQ</a></p>            |
|                  | <p>Part#: <a href="#">MAX6190AESA</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 1.25V 8SOIC      In Stock: 4334</p> <p><a href="#">RFQ</a></p>            |
|                  | <p>Part#: <a href="#">MAX6175BASA/V+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: HIGH-PRECISION VOLTAGE REFERENCE      In Stock: 27405</p> <p><a href="#">RFQ</a></p> |
|                  | <p>Part#: <a href="#">MAX618EEE+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC REG BOOST ADJ 1.4A 16QSOP      In Stock: 22907</p> <p><a href="#">RFQ</a></p>          |
|                  | <p>Part#: <a href="#">MAX6190AESA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 1.25V 8SOIC      In Stock: 29213</p> <p><a href="#">RFQ</a></p>          |
|                  | <p>Part#: <a href="#">MAX6175AASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 5V 8SOIC      In Stock: 24338</p> <p><a href="#">RFQ</a></p>            |
|                  | <p>Part#: <a href="#">MAX6176BASA+</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 10V 8SOIC      In Stock: 35985</p> <p><a href="#">RFQ</a></p>            |
|                  | <p>Part#: <a href="#">MAX6190BESA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 1.25V 8SOIC      In Stock: 5226</p> <p><a href="#">RFQ</a></p>          |
|                  | <p>Part#: <a href="#">MAX6175BASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 5V 8SOIC      In Stock: 31485</p> <p><a href="#">RFQ</a></p>            |
|                  | <p>Part#: <a href="#">MAX6177BASA+T</a>      Manufacturers: <a href="#">Maxim Integrated</a></p> <p>Description: IC VREF SERIES 3.3V 8SOIC      In Stock: 5648</p> <p><a href="#">RFQ</a></p>           |

Related keywords for **MAX6177AASA+**

|                                 |                          |                       |                    |
|---------------------------------|--------------------------|-----------------------|--------------------|
| Maxim Integrated MAX6177AASA+   | MAX6177AASA+ distributor | MAX6177AASA+ supplier | MAX6177AASA+ price |
| MAX6177AASA+ download datasheet | MAX6177AASA+ datasheet   | MAX6177AASA+ stock    | buy MAX6177AASA+   |
| Maxim Integrated MAX6177AASA+   |                          |                       |                    |

