

REF02EP+



Part Number: [REF02EP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 5V 8DIP

Data sheet:  [REF01,02](#)

RoHS Status: Lead free / RoHS Compliant

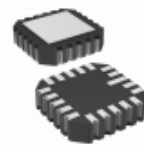
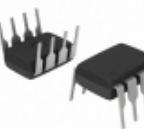
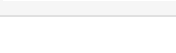
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                               |                                  |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | REF02EP+                                      | Manufacturer                     | <a href="#">Maxim Integrated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC VREF SERIES 5V 8DIP                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 19895 pcs                                     | Data sheet                       | <a href="#">REF01.02</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Output (Min/Fixed)     | 5V                               |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8 V ~ 33 V                                    | Tolerance                        | ±0.3%                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                | 8.5ppm/°C                                     | Supplier Device Package          | 8-PDIP                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                             | Reference Type                   | Series                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                          | Package / Case                   | 8-DIP (0.300", 7.62mm)           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Fixed                                         | Operating Temperature            | 0°C ~ 70°C (TA)                  |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                             | Noise - 0.1Hz to 10Hz            | 10µVp-p                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Through Hole                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                        | 7 Weeks                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | Series Voltage Reference IC ±0.3% 21mA 8-PDIP | Current - Supply                 | 1.4mA                            |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                       | 21mA                                          | Base Part Number                 | REF02                            |
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| RELATED PRODUCTS                                                                   |                                                                               |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">REF02RC/883C</a><br>Description: IC VREF +5V PREG 20CLCC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02CSZ</a><br>Description: IC VREF SERIES 5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HSA+</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">REF02CSZ-REEL7</a><br>Description: IC VREF SERIES 5V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HN8</a><br>Description: IC VREF SERIES 5V 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02CSZ-REEL</a><br>Description: IC VREF SERIES 5V 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HN8#PBF</a><br>Description: IC VREF SERIES 5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02EN8</a><br>Description: IC VREF SERIES 5V 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02DSA+</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">REF02EN8#PBF</a><br>Description: IC VREF SERIES 5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HZ</a><br>Description: IC VREF SERIES 5V 8CERDIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02DP+</a><br>Description: IC VREF SERIES 5V 8DIP        | Manufacturers: <a href="#">Maxim Integrated</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">REF02DN8</a><br>Description: IC VREF SERIES 5V 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02DSA+T</a><br>Description: IC VREF SERIES 5V 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HSA+T</a><br>Description: IC VREF SERIES 5V 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>           | <div>RFQ</div> |
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|  | Part#: <a href="#">REF02EZ</a><br>Description: IC VREF SERIES 5V 8CERDIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HSZ</a><br>Description: IC VREF SERIES 5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02HPZ</a><br>Description: IC VREF SERIES 5V 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF02DN8#PBF</a><br>Description: IC VREF SERIES 5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for REF02EP+ |                      |                   |                |
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