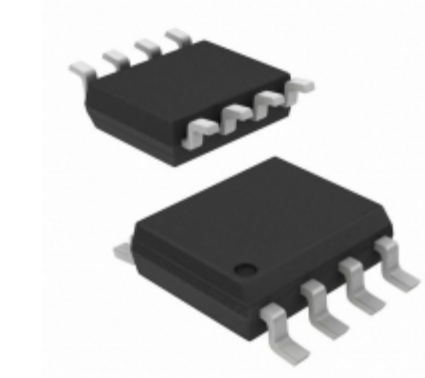


AD587JR





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**Part Number:** [AD587JR](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC VREF SERIES 10V 8SOIC

**Data sheet:**  [AD587](#)

**RoHS Status:** Contains lead / RoHS non-compliant

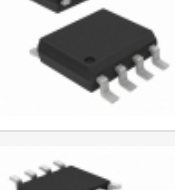
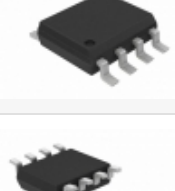
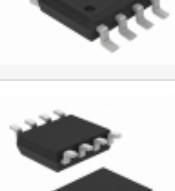
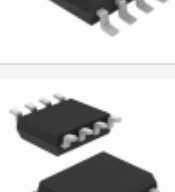
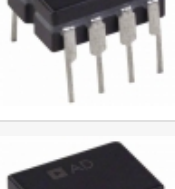
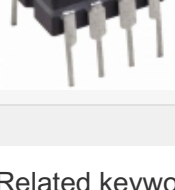
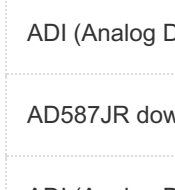
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD587JR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AD587JR                                   | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC VREF SERIES 10V 8SOIC                  | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4017 pcs                                  | Data sheet                       | <a href="#">AD587</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 10V                                           |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 13.5 V ~ 36 V                             | Tolerance                        | ±0.1%                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 20ppm/°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            | 0°C ~ 70°C (TA)                               |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Noise - 0.1Hz to 10Hz            | 4µVp-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 ±0.1% 10mA 8-SOIC |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4mA                                       | Current - Output                 | 10mA                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AD587                                     |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4017 pieces of ADI (Analog Devices, Inc.) AD587JR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD586SQ</a><br>Description: IC VREF SERIES 5V 8CERDIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JRZ-REEL</a><br>Description: IC VREF SERIES 10V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587KRZ</a><br>Description: IC VREF SERIES 10V 8SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587KR</a><br>Description: IC VREF SERIES 10V 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JR-REEL7</a><br>Description: IC VREF SERIES 10V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586LRZ-REEL</a><br>Description: IC VREF SERIES 5V 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586LRZ-REEL7</a><br>Description: IC VREF SERIES 5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587KRZ-REEL</a><br>Description: IC VREF SERIES 10V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JR-REEL</a><br>Description: IC VREF SERIES 10V 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586LRZ</a><br>Description: IC VREF SERIES 5V 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JRZ</a><br>Description: IC VREF SERIES 10V 8SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JRZ-REEL7</a><br>Description: IC VREF SERIES 10V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JNZ</a><br>Description: IC VREF SERIES 10V 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587KNZ</a><br>Description: IC VREF SERIES 10V 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586LR-REEL7</a><br>Description: IC VREF SERIES 5V 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586TQ/883B</a><br>Description: IC VREF SERIES PREC 5V 8-CERDIP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587KR-REEL</a><br>Description: IC VREF SERIES 10V 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586MNZ</a><br>Description: IC VREF SERIES 5V 8DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD587JQ</a><br>Description: IC VREF SERIES 10V 8CERDIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD586TQ</a><br>Description: IC VREF SERIES 5V 8CERDIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD587JR**

|                                    |                     |                                    |                             |
|------------------------------------|---------------------|------------------------------------|-----------------------------|
| ADI (Analog Devices, Inc.) AD587JR | AD587JR distributor | AD587JR supplier                   | AD587JR price               |
| AD587JR download datasheet         | AD587JR datasheet   | AD587JR stock                      | buy AD587JR                 |
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| Analog Devices, Inc. AD587JR       |                     |                                    |                             |