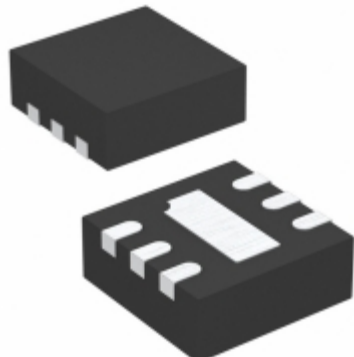


LT6656BIDC-2.5#TRMPBF





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**Part Number:** [LT6656BIDC-2.5#TRMPBF](#)

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

**Description:** IC VREF SERIES 2.5V 6DFN

**Data sheet:**  [LT6656 Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

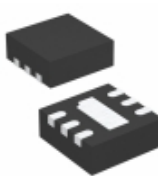
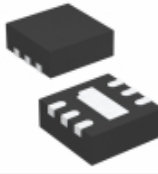
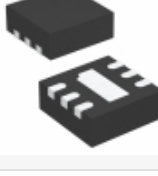
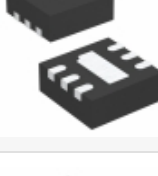
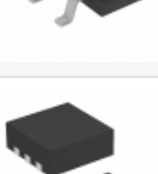
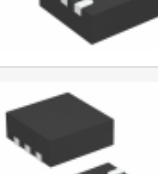
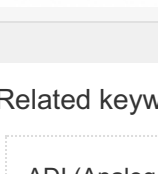
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LT6656BIDC-2.5#TRMPBF                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC VREF SERIES 2.5V 6DFN                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 41148 pcs                                         | Data sheet                       | <a href="#">LT6656 Datasheet</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Output (Min/Fixed)     | 2.5V                                       |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 V ~ 18 V                                        | Tolerance                        | ±0.2%                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20ppm/°C                                          | Supplier Device Package          | 6-DFN (2x2)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                 | Reference Type                   | Series                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                  | Package / Case                   | 6-WFDFN Exposed Pad                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fixed                                             | Operating Temperature            | -40°C ~ 85°C (TA)                          |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 80µVrms                                           | Noise - 0.1Hz to 10Hz            | 30ppmp-p                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10 Weeks                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Series Voltage Reference IC ±0.2% 5mA 6-DFN (2x2) | Current - Supply                 | 1.5µA                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5mA                                               | Base Part Number                 | LT6656                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41148 pieces of ADI (Analog Devices, Inc.) LT6656BIDC-2.5#TRMPBF 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="#">LT6656BIDC-2.048#TRPBF</a><br>Description: IC VREF SERIES 2.048V 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-1.25#TRMPBF</a><br>Description: IC VREF SERIES 1.25V 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-3.3#TRPBF</a><br>Description: IC VREF SERIES 3.3V TSOT23-6      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-1.25#TRPBF</a><br>Description: IC VREF SERIES 1.25V 6DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-5#TRMPBF</a><br>Description: IC VREF SERIES 5V TSOT23-6         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-3.3#TRMPBF</a><br>Description: IC VREF SERIES 3.3V 6DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-4.096#TRPBF</a><br>Description: IC VREF SERIES 4.096V 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-5#TRPBF</a><br>Description: IC VREF SERIES 5V 6DFN              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-2.048#TRMPBF</a><br>Description: IC VREF SERIES 2.048V 6DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-5#TRMPBF</a><br>Description: IC VREF SERIES 5V 6DFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BILS8-1.25</a><br>Description: IC VREF SERIES                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-4.096#TRMPBF</a><br>Description: IC VREF SERIES 4.096V 6DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-3#TRPBF</a><br>Description: IC VREF SERIES 3V 6DFN              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-4.096#TRPBF</a><br>Description: IC VREF SERIES 4.096V TSOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-3#TRMPBF</a><br>Description: IC VREF SERIES 3V 6DFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-2.5#TRPBF</a><br>Description: IC VREF SERIES 2.5V 6DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BIDC-3.3#TRPBF</a><br>Description: IC VREF SERIES 3.3V 6DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-4.096#TRMPBF</a><br>Description: IC VREF SERIES 4.096V TSOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-5#TRPBF</a><br>Description: IC VREF SERIES 5V TSOT23-6          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT6656BCS6-3.3#TRMPBF</a><br>Description: IC VREF SERIES 3.3V TSOT23-6     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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