



ADI (Analog Devices, Inc.)

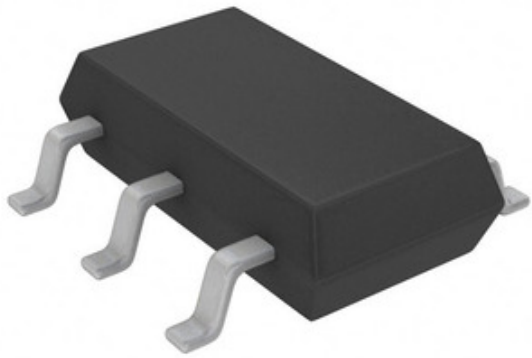


Image may be representation. See specifications for product details.

LT6656BCS6-5#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6656BCS6-5#TRPBF                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 5V TSOT23-6                                                                                   |
| Datasheets:         |  LT6656BCS6-5#TRPBF.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

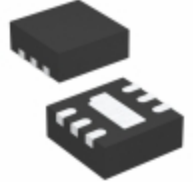
Specifications of LT6656BCS6-5#TRPBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT6656BCS6-5#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC VREF SERIES 5V TSOT23-6                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  LT6656BCS6-5#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                         |
| VOLTAGE - INPUT                  | 5.5 V ~ 18 V                                                                                               |
| TOLERANCE                        | ±0.1%                                                                                                      |
| TEMPERATURE COEFFICIENT          | 20ppm/°C                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                  |
| SERIES                           | -                                                                                                          |
| REFERENCE TYPE                   | Series                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| NOISE - 10HZ TO 10KHZ            | 140µVrms                                                                                                   |
| NOISE - 0.1HZ TO 10HZ            | 30ppmp-p                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.1% 5mA TSOT-23-6                                                            |
| CURRENT - SUPPLY                 | 1.5µA                                                                                                      |
| CURRENT - OUTPUT                 | 5mA                                                                                                        |
| BASE PART NUMBER                 | LT6656                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6656BCS6-5#TRPBF | LT6656BCS6-5#TRPBF Distributor          | LT6656BCS6-5#TRPBF Supplier                       |
| LT6656BCS6-5#TRPBF Price                      | LT6656BCS6-5#TRPBF Pictures             | LT6656BCS6-5#TRPBF Image                          |
| LT6656BCS6-5#TRPBF PDF Datasheet              | LT6656BCS6-5#TRPBF Download Datasheet   | LT6656BCS6-5#TRPBF Datasheet                      |
| LT6656BCS6-5#TRPBF Stock                      | Buy LT6656BCS6-5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT6656BCS6-5#TRPBF |
| ADI (Analog Devices, Inc.) LT6656BCS6-5#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LT6656BCS6-5#TRPBF | AD LT6656BCS6-5#TRPBF                   | ADI (Analog Devices, Inc.) LT6656BCS6-5#TRPBF     |
| Analog Devices Inc. LT6656BCS6-5#TRPBF        | Analog Devices, Inc. LT6656BCS6-5#TRPBF |                                                   |

Related Products

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| <div></div> <div><b>LT6656BCS6-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6656BIDC-1.25#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT6656BIDC-1.25#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6656BCS6-4.096#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6656BIDC-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LT6656BCS6-4.096#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V TSOT23-6<br/>In stock: 500 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT6656BIDC-2.048#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6656BIDC-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT6656BCS6-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LT6656BCS6-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-6<br/>In stock: 606 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT6656BIDC-2.048#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT6656BCS6-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V TSOT23-6<br/>In stock: 526 pcs<br/><div>RFQ</div></div>      |