



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT6654BHS6-5#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6654BHS6-5#TRMPBF                                                                                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 5V TSOT23-6                                                                                   |
|                     |  1.LT6654BHS6-5#TRMPBF.pdf  |
|                     |  2.LT6654BHS6-5#TRMPBF.pdf  |
|                     |  3.LT6654BHS6-5#TRMPBF.pdf  |
|                     |  4.LT6654BHS6-5#TRMPBF.pdf  |
|                     |  5.LT6654BHS6-5#TRMPBF.pdf  |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 51929 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of LT6654BHS6-5#TRMPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT6654BHS6-5#TRMPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC VREF SERIES 5V TSOT23-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| QUANTITY AVAILABLE               | 51929 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       |  1.LT6654BHS6-5#TRMPBF.pdf<br> 2.LT6654BHS6-5#TRMPBF.pdf<br> 3.LT6654BHS6-5#TRMPBF.pdf<br> 4.LT6654BHS6-5#TRMPBF.pdf<br> 5.LT6654BHS6-5#TRMPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| VOLTAGE - INPUT                  | 5.5 V ~ 36 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OTHER NAMES                      | LT6654BHS6-5#TRMPBFTR<br>LT6654BHS65TRMPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| NOISE - 10HZ TO 10KHZ            | 2ppmrms                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| NOISE - 0.1HZ TO 10HZ            | 2.2ppmp-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 ±0.1% 10mA TSOT-23-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CURRENT - SUPPLY                 | 600μA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CURRENT - OUTPUT                 | 10mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LT6654                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6654BHS6-5#TRMPBF | LT6654BHS6-5#TRMPBF Distributor          | LT6654BHS6-5#TRMPBF Supplier                       |
| LT6654BHS6-5#TRMPBF Price                      | LT6654BHS6-5#TRMPBF Pictures             | LT6654BHS6-5#TRMPBF Image                          |
| LT6654BHS6-5#TRMPBF PDF Datasheet              | LT6654BHS6-5#TRMPBF Download Datasheet   | LT6654BHS6-5#TRMPBF Datasheet                      |
| LT6654BHS6-5#TRMPBF Stock                      | Buy LT6654BHS6-5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT6654BHS6-5#TRMPBF |
| ADI (Analog Devices, Inc.) LT6654BHS6-5#TRMPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LT6654BHS6-5#TRMPBF | AD LT6654BHS6-5#TRMPBF                   | ADI (Analog Devices, Inc.) LT6654BHS6-5#TRMPBF     |
| Analog Devices Inc. LT6654BHS6-5#TRMPBF        | Analog Devices, Inc. LT6654BHS6-5#TRMPBF |                                                    |

Related Products

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|  <div><b>LT6654BIS6-1.25#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 6-SOT-23<br/>In stock: 54926 pcs<br/><div>RFQ</div></div>   |  <div><b>LT6654BHS6-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-6<br/>In stock: 46124 pcs<br/><div>RFQ</div></div>          |
|  <div><b>LT6654BHS6-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V TSOT23-6<br/>In stock: 53382 pcs<br/><div>RFQ</div></div>          |  <div><b>LT6654BHS6-3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V TSOT23-6<br/>In stock: 45322 pcs<br/><div>RFQ</div></div>         |
|  <div><b>LT6654BHS6-4.096#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V TSOT23-6<br/>In stock: 53071 pcs<br/><div>RFQ</div></div>  |  <div><b>LT6654BIS6-2.048#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 6-SOT-23<br/>In stock: 55797 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LT6654BHS6-4.096#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V TSOT23-6<br/>In stock: 23658 pcs<br/><div>RFQ</div></div> |  <div><b>LT6654BIS6-2.048#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 6-SOT-23<br/>In stock: 25138 pcs<br/><div>RFQ</div></div> |
|  <div><b>LT6654BHS6-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V TSOT23-6<br/>In stock: 53503 pcs<br/><div>RFQ</div></div>      |  <div><b>LT6654BIS6-1.25#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 6-SOT-23<br/>In stock: 50504 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LT6654BIS6-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 6-SOT-23<br/>In stock: 56997 pcs<br/><div>RFQ</div></div>     |  <div><b>LT6654BHS6-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V TSOT23-6<br/>In stock: 48871 pcs<br/><div>RFQ</div></div>     |