



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1761IS5-2.8#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1761IS5-2.8#TRMPBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LIN 2.8V 100MA TSOT23-5                                                                               |
|                     |  1.LT1761IS5-2.8#TRMPBF.pdf |
|                     |  2.LT1761IS5-2.8#TRMPBF.pdf |
|                     |  3.LT1761IS5-2.8#TRMPBF.pdf |
|                     |  4.LT1761IS5-2.8#TRMPBF.pdf |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 36841 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1761IS5-2.8#TRMPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1761IS5-2.8#TRMPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC REG LIN 2.8V 100MA TSOT23-5                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 36841 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LT1761IS5-2.8#TRMPBF.pdf<br> 2.LT1761IS5-2.8#TRMPBF.pdf<br> 3.LT1761IS5-2.8#TRMPBF.pdf<br> 4.LT1761IS5-2.8#TRMPBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-5                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PSRR                             | 65dB (120Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OTHER NAMES                      | LT1761IS5-2.8#TRMPBFCT                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 100mA TSOT-23-5                                                                                                                                                                                                                                                                                                                                                                                             |
| CURRENT - OUTPUT                 | 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BASE PART NUMBER                 | LT1761                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1761IS5-2.8#TRMPBF | LT1761IS5-2.8#TRMPBF Distributor          | LT1761IS5-2.8#TRMPBF Supplier                       |
| LT1761IS5-2.8#TRMPBF Price                      | LT1761IS5-2.8#TRMPBF Pictures             | LT1761IS5-2.8#TRMPBF Image                          |
| LT1761IS5-2.8#TRMPBF PDF Datasheet              | LT1761IS5-2.8#TRMPBF Download Datasheet   | LT1761IS5-2.8#TRMPBF Datasheet                      |
| LT1761IS5-2.8#TRMPBF Stock                      | Buy LT1761IS5-2.8#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT1761IS5-2.8#TRMPBF |
| ADI (Analog Devices, Inc.) LT1761IS5-2.8#TRMPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LT1761IS5-2.8#TRMPBF | AD LT1761IS5-2.8#TRMPBF                   | ADI (Analog Devices, Inc.) LT1761IS5-2.8#TRMPBF     |
| Analog Devices Inc. LT1761IS5-2.8#TRMPBF        | Analog Devices, Inc. LT1761IS5-2.8#TRMPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
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| <div><div><b>LT1761IS5-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA TSOT23-5<br/>In stock: 82216 pcs</div><div>RFQ</div></div>   | <div><div><b>LT1761IS5-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.5V 100MA TSOT23-5<br/>In stock: 68078 pcs</div><div>RFQ</div></div>  |
| <div><div><b>LT1761IS5-2.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.8V 100MA TSOT23-5<br/>In stock: 83951 pcs</div><div>RFQ</div></div>  | <div><div><b>LT1761IS5-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 3.3V 100MA TSOT23-5<br/>In stock: 82875 pcs</div><div>RFQ</div></div>  |
| <div><div><b>LT1761IS5-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 3.3V 100MA TSOT23-5<br/>In stock: 34020 pcs</div><div>RFQ</div></div> | <div><div><b>LT1761IS5-3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA TSOT23-5<br/>In stock: 74494 pcs</div><div>RFQ</div></div>  |
| <div><div><b>LT1761IS5-2#TRMPBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC REG LDO 2V 0.1A TSOT23-5<br/>In stock: 82183 pcs</div><div>RFQ</div></div>               | <div><div><b>LT1761IS5-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2V 100MA TSOT23-5<br/>In stock: 69785 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LT1761IS5-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA TSOT23-5<br/>In stock: 79206 pcs</div><div>RFQ</div></div>  | <div><div><b>LT1761IS5-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.5V 100MA TSOT23-5<br/>In stock: 74452 pcs</div><div>RFQ</div></div> |
| <div><div><b>LT1761IS5-2#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2V 100MA TSOT23-5<br/>In stock: 79497 pcs</div><div>RFQ</div></div>  | <div><div><b>LT1761IS5-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.8V 100MA TSOT23-5<br/>In stock: 67763 pcs</div><div>RFQ</div></div>  |