



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1761ES5-5#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1761ES5-5#TRPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR 5V 100MA TSOT23-5                                                                              |
|                     |  1.LT1761ES5-5#TRPBF.pdf    |
|                     |  2.LT1761ES5-5#TRPBF.pdf    |
|                     |  3.LT1761ES5-5#TRPBF.pdf    |
|                     |  4.LT1761ES5-5#TRPBF.pdf    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 35031 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1761ES5-5#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1761ES5-5#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA TSOT23-5                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 35031 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DATA SHEET                       |  1.LT1761ES5-5#TRPBF.pdf<br> 2.LT1761ES5-5#TRPBF.pdf<br> 3.LT1761ES5-5#TRPBF.pdf<br> 4.LT1761ES5-5#TRPBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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                      | LT1761ES5-5#TRPBFCT                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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 5V 100mA TSOT-23-5                                                                                                                                                                                                                                                                                                                                                                                   |
| CURRENT - OUTPUT                 | 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | LT1761                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1761ES5-5#TRPBF | LT1761ES5-5#TRPBF Distributor          | LT1761ES5-5#TRPBF Supplier                       |
| LT1761ES5-5#TRPBF Price                      | LT1761ES5-5#TRPBF Pictures             | LT1761ES5-5#TRPBF Image                          |
| LT1761ES5-5#TRPBF PDF Datasheet              | LT1761ES5-5#TRPBF Download Datasheet   | LT1761ES5-5#TRPBF Datasheet                      |
| LT1761ES5-5#TRPBF Stock                      | Buy LT1761ES5-5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1761ES5-5#TRPBF |
| ADI (Analog Devices, Inc.) LT1761ES5-5#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT1761ES5-5#TRPBF | AD LT1761ES5-5#TRPBF                   | ADI (Analog Devices, Inc.) LT1761ES5-5#TRPBF     |
| Analog Devices Inc. LT1761ES5-5#TRPBF        | Analog Devices, Inc. LT1761ES5-5#TRPBF |                                                  |

Related Products

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| <div></div> <div><b>LT1761ES5-2.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.8V 100MA TSOT23-5<br/>In stock: 98552 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1761IS5-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.2V 100MA TSOT23-5<br/>In stock: 80420 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1761ES5-BYP#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA TSOT23<br/>In stock: 35661 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1761ES5-3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA TSOT23-5<br/>In stock: 81327 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1761ES5-BYP#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA TSOT23<br/>In stock: 35827 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1761ES5-SD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA TSOT23<br/>In stock: 79487 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1761ES5-SD#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA TSOT23<br/>In stock: 80486 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1761ES5-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA TSOT23-5<br/>In stock: 39253 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1761ES5-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 3.3V 100MA TSOT23-5<br/>In stock: 76547 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1761ES5-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 3.3V 100MA TSOT23-5<br/>In stock: 88602 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1761ES5-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA TSOT23-5<br/>In stock: 85376 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1761IS5-1.2#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.2V 100MA TSOT23-5<br/>In stock: 65225 pcs<br/><div>RFQ</div></div> |