



### LTC1779ES6#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1779ES6#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG BUCK ADJ 0.25A SOT23-6                                                                                          |
| Datasheets:         |  <a href="#">LTC1779ES6#TRPBF.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 51183 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

#### Specifications of LTC1779ES6#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1779ES6#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 0.25A SOT23-6                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 51183 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LTC1779ES6#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 9.8V                                                                                                                     |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 9.8V                                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                                |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Down                                                                                                                |
| FREQUENCY - SWITCHING            | 100kHz ~ 550kHz                                                                                                          |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 250mA SOT-23-6 Thin, TSOT-23-6                             |
| CURRENT - OUTPUT                 | 250mA                                                                                                                    |
| BASE PART NUMBER                 | LTC1779                                                                                                                  |

#### Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1779ES6#TRPBF | LTC1779ES6#TRPBF Distributor          | LTC1779ES6#TRPBF Supplier                       |
| LTC1779ES6#TRPBF Price                      | LTC1779ES6#TRPBF Pictures             | LTC1779ES6#TRPBF Image                          |
| LTC1779ES6#TRPBF PDF Datasheet              | LTC1779ES6#TRPBF Download Datasheet   | LTC1779ES6#TRPBF Datasheet                      |
| LTC1779ES6#TRPBF Stock                      | Buy LTC1779ES6#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1779ES6#TRPBF |
| ADI (Analog Devices, Inc.) LTC1779ES6#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC1779ES6#TRPBF | AD LTC1779ES6#TRPBF                   | ADI (Analog Devices, Inc.) LTC1779ES6#TRPBF     |
| Analog Devices Inc. LTC1779ES6#TRPBF        | Analog Devices, Inc. LTC1779ES6#TRPBF |                                                 |

#### Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
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|  <div><b>LTC1778IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BCK-BST 16SSOP<br/>In stock: 25429 pcs<br/><b>RFQ</b></div>   |  <div><b>LTC1798CS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 19585 pcs<br/><b>RFQ</b></div>          |
|  <div><b>LTC1778IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BCK-BST 16SSOP<br/>In stock: 14068 pcs<br/><b>RFQ</b></div>     |  <div><b>LTC1778EGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BCK-BST 16SSOP<br/>In stock: 14232 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC1798CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: 6908 pcs<br/><b>RFQ</b></div>            |  <div><b>LTC1798CS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 24981 pcs<br/><b>RFQ</b></div>      |
|  <div><b>LTC1779ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.25A SOT23-6<br/>In stock: 40477 pcs<br/><b>RFQ</b></div>     |  <div><b>LTC1798CS8-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 43617 pcs<br/><b>RFQ</b></div>        |
|  <div><b>LTC1798CS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 33560 pcs<br/><b>RFQ</b></div>      |  <div><b>LTC1778EGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BCK-BST 16SSOP<br/>In stock: 31500 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC1778EGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BCK-BST 16SSOP<br/>In stock: 14227 pcs<br/><b>RFQ</b></div> |  <div><b>LTC1798CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: 2741 pcs<br/><b>RFQ</b></div>            |