



ADI (Analog Devices, Inc.)

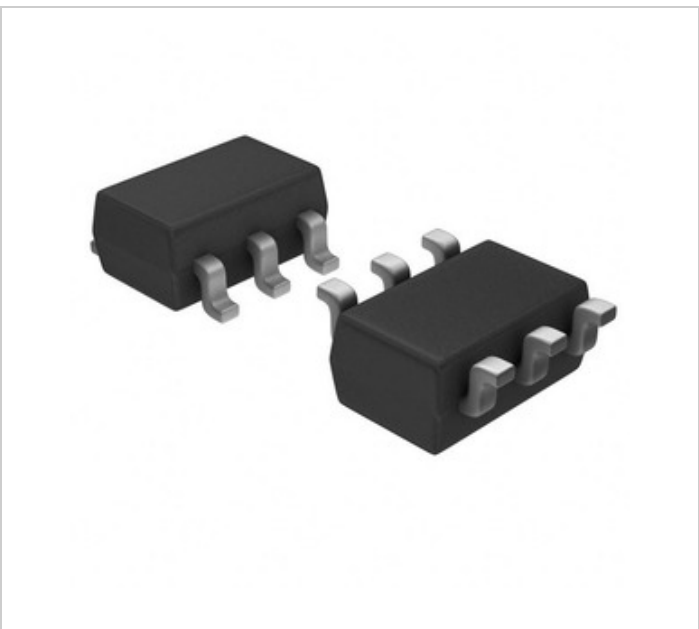


Image may be representation. See specifications for product details.

LT1616ES6#TRMPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1616ES6#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG BUCK ADJ 0.6A SOT23-6                                                                                           |
| Datasheets:         |  <a href="#">LT1616ES6#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 20313 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

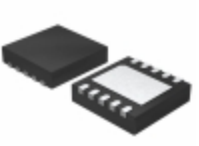
Specifications of LT1616ES6#TRMPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1616ES6#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A SOT23-6                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 20313 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LT1616ES6#TRMPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | 21.75V                                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 25V                                                                                                                      |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                 |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                                            |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | LT1616ES6#PBF<br>LT1616ES6#PBF-ND<br>LT1616ES6#TRMPBFCT                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°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            | 1.4MHz                                                                                                                   |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.25V 1 Output 600mA SOT-23-6                                            |
| CURRENT - OUTPUT                 | 600mA                                                                                                                    |
| BASE PART NUMBER                 | LT1616                                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1616ES6#TRMPBF | LT1616ES6#TRMPBF Distributor          | LT1616ES6#TRMPBF Supplier                       |
| LT1616ES6#TRMPBF Price                      | LT1616ES6#TRMPBF Pictures             | LT1616ES6#TRMPBF Image                          |
| LT1616ES6#TRMPBF PDF Datasheet              | LT1616ES6#TRMPBF Download Datasheet   | LT1616ES6#TRMPBF Datasheet                      |
| LT1616ES6#TRMPBF Stock                      | Buy LT1616ES6#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT1616ES6#TRMPBF |
| ADI (Analog Devices, Inc.) LT1616ES6#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1616ES6#TRMPBF | AD LT1616ES6#TRMPBF                   | ADI (Analog Devices, Inc.) LT1616ES6#TRMPBF     |
| Analog Devices Inc. LT1616ES6#TRMPBF        | Analog Devices, Inc. LT1616ES6#TRMPBF |                                                 |

Related Products

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|  <div><b>LT1615ES5-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 75MA TSOT23<br/>In stock: 48601 pcs<br/><b>RFQ</b></div>  |  <div><b>LT1618EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG ADJ 1.5A 10DFN<br/>In stock: 27723 pcs<br/><b>RFQ</b></div>      |
|  <div><b>LT1617ES5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 49513 pcs<br/><b>RFQ</b></div>  |  <div><b>LT1615IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 0.3A TSOT23<br/>In stock: 18790 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LT1615IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 0.3A TSOT23<br/>In stock: 19566 pcs<br/><b>RFQ</b></div>   |  <div><b>LT1615ES5-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 75MA TSOT23<br/>In stock: 56474 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LT1615IS5-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 75MA TSOT23<br/>In stock: 37487 pcs<br/><b>RFQ</b></div> |  <div><b>LT1617ES5-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 53051 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LT1615IS5-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 75MA TSOT23<br/>In stock: 36795 pcs<br/><b>RFQ</b></div>  |  <div><b>LT1617ES5-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 45686 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT1617ES5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 51347 pcs<br/><b>RFQ</b></div>   |  <div><b>LT1616ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A SOT23-6<br/>In stock: 42380 pcs<br/><b>RFQ</b></div>         |