

ANALOG  
DEVICES  
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ADI (Analog Devices, Inc.)



LT1933ES6#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1933ES6#TRMPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 0.6A TSOT23-6                                                                                |
| Datasheets:         |  LT1933ES6#TRMPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 46304 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1933ES6#TRMPBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1933ES6#TRMPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A TSOT23-6                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 46304 pcs                                                                                                |
| DATA SHEET                       |  LT1933ES6#TRMPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.245V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 33.84V                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                      |
| 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                                                                                                 |
| OTHER NAMES                      | LT1933ES6#PBF<br>LT1933ES6#PBF-ND<br>LT1933ES6#TRMPBF-ND<br>LT1933ES6#TRMPBFTR<br>LT1933ES6TRMPBF        |
| 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            | 500kHz                                                                                                   |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.245V 1 Output 600mA SOT-23-6 Thin, TSOT-23-6           |
| CURRENT - OUTPUT                 | 600mA                                                                                                    |
| BASE PART NUMBER                 | LT1933                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1933ES6#TRMPBF | LT1933ES6#TRMPBF Distributor          | LT1933ES6#TRMPBF Supplier                       |
| LT1933ES6#TRMPBF Price                      | LT1933ES6#TRMPBF Pictures             | LT1933ES6#TRMPBF Image                          |
| LT1933ES6#TRMPBF PDF Datasheet              | LT1933ES6#TRMPBF Download Datasheet   | LT1933ES6#TRMPBF Datasheet                      |
| LT1933ES6#TRMPBF Stock                      | Buy LT1933ES6#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT1933ES6#TRMPBF |
| ADI (Analog Devices, Inc.) LT1933ES6#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1933ES6#TRMPBF | AD LT1933ES6#TRMPBF                   | ADI (Analog Devices, Inc.) LT1933ES6#TRMPBF     |
| Analog Devices Inc. LT1933ES6#TRMPBF        | Analog Devices, Inc. LT1933ES6#TRMPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1933HS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A TSOT23-6<br/>In stock: 29703 pcs<br/><b>RFQ</b></div>   |  <div><b>LT1931IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 1A TSOT23-5<br/>In stock: 37638 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LT1932ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM TSOT23-6<br/>In stock: 52685 pcs<br/><b>RFQ</b></div> |  <div><b>LT1933ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A TSOT23-6<br/>In stock: 18191 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LT1933HDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A 6DFN<br/>In stock: 36499 pcs<br/><b>RFQ</b></div>      |  <div><b>LT1932ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM TSOT23-6<br/>In stock: 22364 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT1931ES5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 1A TSOT23-5<br/>In stock: 39300 pcs<br/><b>RFQ</b></div>  |  <div><b>LT1931IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 1A TSOT23-5<br/>In stock: 38023 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT1933HDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A 6DFN<br/>In stock: 27644 pcs<br/><b>RFQ</b></div>       |  <div><b>LT1931ES5#TRPBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC REG CUK INV ADJ 1A TSOT23-5<br/>In stock: 49404 pcs<br/><b>RFQ</b></div>             |
|  <div><b>LT1933HS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A TSOT23-6<br/>In stock: 33560 pcs<br/><b>RFQ</b></div>    |  <div><b>LT1933IDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A 6DFN<br/>In stock: 34351 pcs<br/><b>RFQ</b></div>       |