



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1504IS8-3.3#TRPBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1504IS8-3.3#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC REG BUCK 3.3V 0.5A SYNC 8SOIC                                                                                           |
| Datasheets:         |  <a href="#">LTC1504IS8-3.3#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 34142 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of LTC1504IS8-3.3#TRPBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1504IS8-3.3#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.5A SYNC 8SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 34142 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC1504IS8-3.3#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                            |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                          |
| TOPOLOGY                         | Buck                                                                                                                         |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                       |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                                                     |
| 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            | 200kHz                                                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)                                 |
| CURRENT - OUTPUT                 | 500mA                                                                                                                        |
| BASE PART NUMBER                 | LTC1504                                                                                                                      |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1504IS8-3.3#TRPBF | LTC1504IS8-3.3#TRPBF Distributor          | LTC1504IS8-3.3#TRPBF Supplier                       |
| LTC1504IS8-3.3#TRPBF Price                      | LTC1504IS8-3.3#TRPBF Pictures             | LTC1504IS8-3.3#TRPBF Image                          |
| LTC1504IS8-3.3#TRPBF PDF Datasheet              | LTC1504IS8-3.3#TRPBF Download Datasheet   | LTC1504IS8-3.3#TRPBF Datasheet                      |
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| Analog Devices Inc. LTC1504IS8-3.3#TRPBF        | Analog Devices, Inc. LTC1504IS8-3.3#TRPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC1514IS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V 8SOIC<br/>In stock: 19404 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1504IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 35893 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC1514CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: 26408 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1504CS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC<br/>In stock: 18930 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1504IS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC<br/>In stock: 34153 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1514IS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V 8SOIC<br/>In stock: 21084 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1504CS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC<br/>In stock: 35684 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1514CS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V 8SOIC<br/>In stock: 24807 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1514CS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: 14533 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1504CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 36208 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1504IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 34097 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1514CS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V 8SOIC<br/>In stock: 23872 pcs<br/><div>RFQ</div></div>    |