



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1515IS8#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1515IS8#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG SWITCHD CAP ADJ 50MA 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">LTC1515IS8#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of LTC1515IS8#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1515IS8#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG SWITCHD CAP ADJ 50MA 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">LTC1515IS8#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.232V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 2V                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                      |
| TOPOLOGY                         | Charge Pump                                                                                                              |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| 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)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Up/Step-Down                                                                                                        |
| FREQUENCY - SWITCHING            | 650kHz                                                                                                                   |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Adjustable 1.232V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)                |
| CURRENT - OUTPUT                 | 50mA                                                                                                                     |
| BASE PART NUMBER                 | LTC1515                                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1515IS8#TRPBF | LTC1515IS8#TRPBF Distributor          | LTC1515IS8#TRPBF Supplier                       |
| LTC1515IS8#TRPBF Price                      | LTC1515IS8#TRPBF Pictures             | LTC1515IS8#TRPBF Image                          |
| LTC1515IS8#TRPBF PDF Datasheet              | LTC1515IS8#TRPBF Download Datasheet   | LTC1515IS8#TRPBF Datasheet                      |
| LTC1515IS8#TRPBF Stock                      | Buy LTC1515IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1515IS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC1515IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC1515IS8#TRPBF | AD LTC1515IS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC1515IS8#TRPBF     |
| Analog Devices Inc. LTC1515IS8#TRPBF        | Analog Devices, Inc. LTC1515IS8#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC1515CS8-3.3/5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1515CS8-3.3/5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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