




ADI (Analog Devices, Inc.)

**LTC1515IS8-3/5#PBF**

|                      |  |
|----------------------|--|
| Part Number:         | LTC1515IS8-3/5#PBF   |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)   |
| Product description: | IC REG SWITCHD CAP PROG 8SOIC  |
| Datasheets:          | <a href="#">PDF LTC1515IS8-3/5#PBF.pdf</a>   |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.



**Specifications of LTC1515IS8-3/5#PBF**

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | LTC1515IS8-3/5#PBF  |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)  |
| DESCRIPTION                      | IC REG SWITCHD CAP PROG 8SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | <a href="#">PDF LTC1515IS8-3/5#PBF.pdf</a>  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V, 5V  |
| VOLTAGE - OUTPUT (MAX)           | -   |
| VOLTAGE - INPUT (MIN)            | 2V  |
| VOLTAGE - INPUT (MAX)            | 10V   |
| TOPOLOGY                         | Charge Pump   |
| SYNCHRONOUS RECTIFIER            | No  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC  |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)   |
| OUTPUT TYPE                      | Programmable  |
| 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-Up/Step-Down   |
| FREQUENCY - SWITCHING            | 650kHz  |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Programmable 3V, 5V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 50mA  |
| BASE PART NUMBER                 | LTC1515   |

**Related Tags**

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**Related Products**

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|  <p><b>LTC1516CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>     |  <p><b>LTC1515IS8-3/5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>LTC1516IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>LTC1516IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |
|  <p><b>LTC1516CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>LTC1515IS8-3.3/5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>LTC1515IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP ADJ 50MA 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>LTC1515IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP ADJ 50MA 8SOIC<br/>In stock: 30 pcs</p> <p><a href="#">RFQ</a></p>        |
|  <p><b>LTC1517CS5-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V SOT23<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>LTC1515IS8-3.3/5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>LTC1515CS8-3/5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>LTC1515CS8-3/5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP PROG 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |