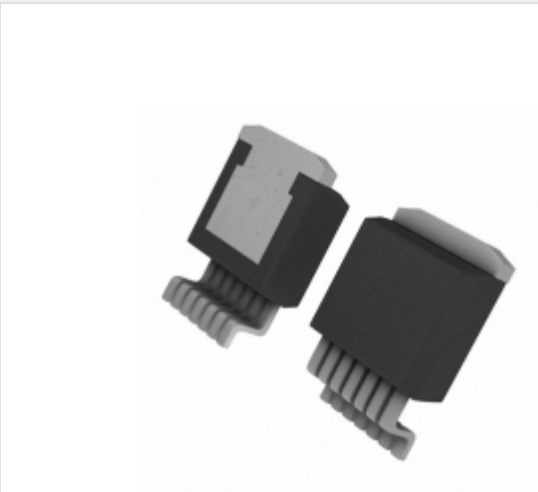


LT1959IR#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1959IR#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK

Data sheet:  [LT1959](#)

RoHs Status: Lead free / RoHS Compliant

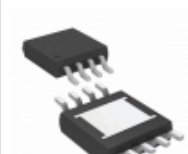
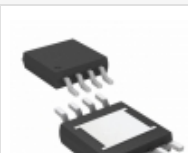
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1959IR#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                        |                                 |                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LT1959IR#TRPBF                                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK SEPIC ADJ 4.5A D2PAK                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 18380 pcs                                              | Data sheet                      | <a href="#">LT1959</a>                                                                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>              | Voltage - Output (Min/Fixed)    | 1.21V                                                                                                                                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12.9V                                                  | Voltage - Input (Min)           | 4.3V                                                                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 15V                                                    | Topology                        | Buck, SEPIC                                                                                                                                |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                     | Supplier Device Package         | D2PAK-7                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                      | Packaging                       | Tape & Reel (TR)                                                                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA | Output Type                     | Adjustable                                                                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                               | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                                                                         |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                      | Mounting Type                   | Surface Mount                                                                                                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | (Unlimited)                                            | Manufacturer Standard Lead Time | 8 Weeks                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                             | Function                        | Step-Down                                                                                                                                  |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 500kHz                                                 | Detailed Description            | Buck, SEPIC Switching Regulator IC Positive Adjustable 1.21V 1 Output 4.5A (Switch) TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.5A (Switch)                                          | Base Part Number                | LT1959                                                                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18380 pieces of ADI (Analog Devices, Inc.) LT1959IR#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                        |                                 |                                                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1962EMS8-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 300MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961IMS8E#PBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961EMS8E#TRPBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1956IGN#TRPBF</a><br>Description: IC REG BUCK ADJ 1.5A 16SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961IMS8E#TRPBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1956IFE-5#TRPBF</a><br>Description: IC REG BUCK 5V 1.5A 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IS8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1956IGN-5#TRPBF</a><br>Description: IC REG BUCK 5V 1.5A 16SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 300MA 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1956IGN-5#PBF</a><br>Description: IC REG BUCK 5V 1.5A 16SSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 300MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IR#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1956IGN#PBF</a><br>Description: IC REG BUCK ADJ 1.5A 16SSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961EMS8E#PBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959CR#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959CR#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK       | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8#PBF</a><br>Description: IC REG LIN POS ADJ 300MA 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959CS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959CS8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LT1959IR#TRPBF

|                                           |                            |                                           |                                    |
|-------------------------------------------|----------------------------|-------------------------------------------|------------------------------------|
| ADI (Analog Devices, Inc.) LT1959IR#TRPBF | LT1959IR#TRPBF distributor | LT1959IR#TRPBF supplier                   | LT1959IR#TRPBF price               |
| LT1959IR#TRPBF download datasheet         | LT1959IR#TRPBF datasheet   | LT1959IR#TRPBF stock                      | buy LT1959IR#TRPBF                 |
| ADI (Analog Devices, Inc.) LT1959IR#TRPBF | AD LT1959IR#TRPBF          | ADI (Analog Devices, Inc.) LT1959IR#TRPBF | Analog Devices Inc. LT1959IR#TRPBF |
| Analog Devices, Inc. LT1959IR#TRPBF       |                            |                                           |                                    |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

