

LT1976IFE#TRPBF





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Part Number: [LT1976IFE#TRPBF](#)

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

Description: IC REG BUCK ADJ 1.5A 16TSSOP

Data sheet:  [LT1976/B](#)

RoHs Status: Lead free / RoHS Compliant

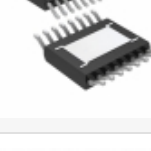
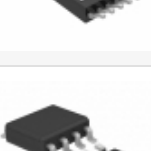
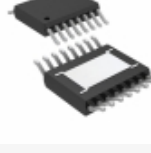
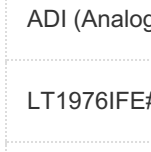
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                             |                                 |                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1976IFE#TRPBF                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BUCK ADJ 1.5A 16TSSOP                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16595 pcs                                   | Data sheet                      | <a href="#">LT1976/B</a>                                                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Output (Min/Fixed)    | 1.25V                                                                                                                    |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 55.2V                                       | Voltage - Input (Min)           | 3.3V                                                                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 60V                                         | Topology                        | Buck                                                                                                                     |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                          | Supplier Device Package         | 16-TSSOP-EP                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                           | Packaging                       | Tape & Reel (TR)                                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                               | Manufacturer Standard Lead Time | 8 Weeks                                                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                  | Function                        | Step-Down                                                                                                                |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200kHz                                      | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 1.25V 1 Output 1.5A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.5A (Switch)                               | Base Part Number                | LT1976                                                                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                |
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|  | Part#: <a href="#">LT1990AIS8#TRPBF</a><br>Description: IC OPAMP DIFF 105KHZ RRO 8SO | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1976BIFE#TRPBF</a><br>Description: IC REG BUCK ADJ 1.2A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1990ACS8#PBF</a><br>Description: IC OPAMP DIFF 105KHZ RRO 8SO   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1970IFE#TRPBF</a><br>Description: IC OPAMP GP 3.6MHZ 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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