



Image may be representation.
See specifications for product details.

LT8330HDDDB#TRPBF

Part Number: **LT8330HDDDB#TRPBF**
 Product Description: IC REG BST SEPIC ADJ 1A 8DFN
 RoHS Status: Lead free / RoHS Compliant
 Datasheets: [LT8330HDDDB#TRPBF.pdf](#)

Manufacturer/Brand: Link Labs
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

| | | | |
|---|--|---------------------------------------|------------------------------|
| Part Number | LT8330HDDDB#TRPBF | Manufacturer | Link Labs |
| Description | IC REG BST SEPIC ADJ 1A 8DFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | LT8330HDDDB#TRPBF.pdf | | |
| Voltage - Start Up | Boost, SEPIC | Voltage - Output (Max) | 1.6V, -0.8V |
| Voltage - Input (Max) | 40V | Voltage - Dropout (Typical) | 3V |
| Voltage - Breakdown | 8-DFN (3x2) | Series | - |
| RoHS Status | Tape & Reel (TR) | Regulator Topology | 1A |
| Polarization | 8-WDFDN Exposed Pad | Output Type | Adjustable |
| Output Configuration | 1 | Output | Step-Up, Step-Up/Step-Down |
| Operating Temperature | -40°C ~ 150°C (TJ) | Number of DAC's | 2MHz |
| Noise - 0.1Hz to 10Hz | 60V (Switch) | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Part Number | LT8330HDDDB#TRPBF |
| Expanded Description | Boost, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.6V, -0.8V 1 Output 1A 8-WDFDN Exposed Pad | Description | IC REG BST SEPIC ADJ 1A 8DFN |
| Contact Rating @ Voltage | Positive or Negative, Isolation Capable | Clock Sync | No |

Related Products

| | |
|---|---|
| <p>LT8330IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN Download: LT8330IDDB#TRMPBF.pdf</p> <p>RFQ</p> | <p>LT8330ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330ES6#TRPBF.pdf</p> <p>RFQ</p> |
| <p>LT8330ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330ES6#TRMPBF.pdf</p> <p>RFQ</p> | <p>LT8330IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN Download: LT8330IDDB#TRPBF.pdf</p> <p>RFQ</p> |
| <p>LT8315IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP Download: LT8315IFE#TRPBF.pdf</p> <p>RFQ</p> | <p>LT8330HS6#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330HS6#TRPBF.pdf</p> <p>RFQ</p> |
| <p>LT8330HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330HS6#TRMPBF.pdf</p> <p>RFQ</p> | <p>LT8330HDDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN Download: LT8330HDDDB#TRMPBF.pdf</p> <p>RFQ</p> |
| <p>LT8330IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330IS6#TRMPBF.pdf</p> <p>RFQ</p> | <p>LT8330EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN Download: LT8330EDDB#TRMPBF.pdf</p> <p>RFQ</p> |
| <p>LT8330IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT Download: LT8330IS6#TRPBF.pdf</p> <p>RFQ</p> | <p>LT8330EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN Download: LT8330EDDB#TRPBF.pdf</p> <p>RFQ</p> |

Related tags

- Link Labs LT8330HDDDB#TRPBF
- LT8330HDDDB#TRPBF Price
- LT8330HDDDB#TRPBF PDF Datasheet
- LT8330HDDDB#TRPBF Stock
- Link Labs LT8330HDDDB#TRPBF
- Link Labs LT8330HDDDB#TRPBF
- LT8330HDDDB#TRPBF Distributor
- LT8330HDDDB#TRPBF Pictures
- LT8330HDDDB#TRPBF Download Datasheet
- Buy LT8330HDDDB#TRPBF
- Link Labs Supplier
- Link Labs Inc. LT8330HDDDB#TRPBF
- LT8330HDDDB#TRPBF Supplier
- LT8330HDDDB#TRPBF Image
- LT8330HDDDB#TRPBF Datasheet
- Buy Link Labs LT8330HDDDB#TRPBF
- Link Labs Distributor