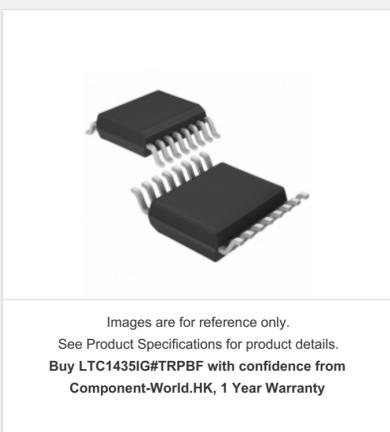


LTC1435IG#TRPBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1435IG#TRPBF](#)

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

Description: IC REG CTRLR BUCK 16SSOP

Data sheet: [LTC1435](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|--|---------------------------------|--|
| Part Number | LTC1435IG#TRPBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC REG CTRLR BUCK 16SSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 12107 pcs | Data sheet | LTC1435 |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 30 V |
| Topology | Buck | Synchronous Rectifier | Yes |
| Supplier Device Package | 16-SSOP | Series | - |
| Serial Interfaces | - | Packaging | Tape & Reel (TR) |
| Package / Case | 16-SSOP (0.209", 5.30mm Width) | Output Type | Transistor Driver |
| Output Phases | 1 | Output Configuration | Positive |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of Outputs | 1 |
| 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 | Up to 400kHz | Duty Cycle (Max) | 99% |
| Detailed Description | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP | Control Features | Enable, Soft Start |
| Clock Sync | No | Base Part Number | LTC1435 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12107 pieces of ADI (Analog Devices, Inc.) LTC1435IG#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.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---|---|---------------------|
| | Part#: LTC1435CS#TRPBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436ACGN#PBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436ACGN-PLL Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435CS#PBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435IS#TRPBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436ACGN#TRPBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436AEGN#PBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435AIS#TRPBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435AIS#PBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436ACGN-PLL#PBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435AIG#PBF Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435AIG#TRPBF Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435CG#TRPBF Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435CG#PBF Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436AEGN#TRPBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436AIGN#PBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1436ACGN-PLL#TRPBF Description: IC REG CTRLR BUCK 24SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435CG Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435IG#PBF Description: IC REG CTRLR BUCK 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1435IS#PBF Description: IC REG CTRLR BUCK 16SOIC | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |

Related keywords for **LTC1435IG#TRPBF**

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