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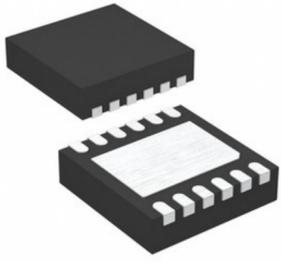


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See specifications for product details.

LTC3535EDD#PBF

Part Number: **LTC3535EDD#PBF**
 Product Description: IC REG BOOST ADJ 0.55A DL 12DFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LTC3535EDD#PBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

| | | | |
|---|------------------------------------|--|---|
| Part Number | LTC3535EDD#PBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC REG BOOST ADJ 0.55A DL 12DFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | LTC3535EDD#PBF.pdf | | |
| Voltage - Output (Min/Fixed) | 1.5V | Voltage - Output (Max) | 5.25V |
| Voltage - Input (Min) | 0.5V | Voltage - Input (Max) | 5V |
| Topology | Boost | Synchronous Rectifier | Yes |
| Supplier Device Package | 12-DFN (3x3) | Series | - |
| Packaging | Tube | Package / Case | 12-WDFN Exposed Pad |
| Output Type | Adjustable | Output Configuration | Positive |
| Other Names | LTC3535EDDPBF | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 2 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Up |
| Frequency - Switching | 1MHz | Detailed Description | Boost Switching Regulator IC Positive Adjustable 1.5V 2 Output 550mA (Switch) 12-WDFN Exposed Pad |
| Current - Output | 550mA (Switch) | Base Part Number | LTC3535 |

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