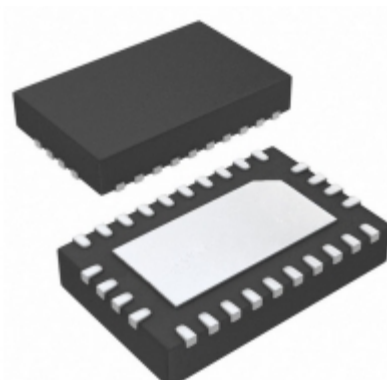


LTC3852IUDD#PBF



Part Number: [LTC3852IUDD#PBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG CTRLR BUCK 24QFN
Data sheet: [PDF LTC3852](#)

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.
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PRODUCT PARAMETER

| | | | |
|---|---|--|---|
| Part Number | LTC3852IUDD#PBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC REG CTRLR BUCK 24QFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 33776 pcs | Data sheet | LTC3852 |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 4 V ~ 38 V |
| Topology | Buck | Synchronous Rectifier | Yes |
| Supplier Device Package | 24-QFN (3x5) | Series | - |
| Serial Interfaces | - | Packaging | Tube |
| Package / Case | 24-WFQFN Exposed Pad | Output Type | Transistor Driver |
| Output Phases | 1 | Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) | Number of Outputs | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 235kHz ~ 750kHz | Duty Cycle (Max) | 99% |
| Detailed Description | Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (3x5) | Control Features | Enable, Frequency Control, Power Good, Soft Start, Tracking |
| Clock Sync | No | Base Part Number | LTC3852 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 33776 pieces of ADI (Analog Devices, Inc.) LTC3852IUDD#PBF 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

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| | Part#: LTC3852IUDD Description: IC POWER MANAGEMENT | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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Related keywords for LTC3852IUDD#PBF

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