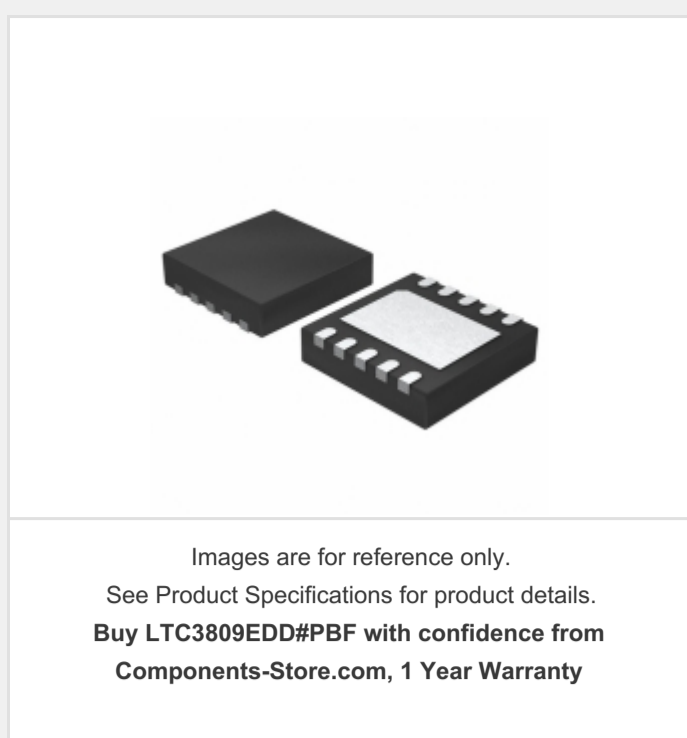


## LTC3809EDD#PBF



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**Part Number:** [LTC3809EDD#PBF](#)

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

**Description:** IC REG CTRLR BUCK 10DFN

**Data sheet:** [PDF LTC3809](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">LTC3809EDD#PBF</a>
Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC REG CTRLR BUCK 10DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30416 pcs
Product Photo	<a href="#">LTC3809EDD#PBF.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	2.75 V ~ 9.8 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	10-DFN (3x3)
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	10-WDFN Exposed Pad
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Other Names	LTC3809EDDPBF
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	460kHz ~ 635kHz
Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)
Control Features	Enable
Clock Sync	Yes
Base Part Number	LTC3809

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 30416 pieces of ADI (Analog Devices, Inc.) LTC3809EDD#PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">LTC3808EDE#TRPBF</a> Description: IC REG CTRLR BUCK 14-DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 32468	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EDD#TRPBF</a> Description: IC REG CTRLR BUCK 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 30976	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809IDD-1#TRPBF</a> Description: IC REG CTRLR BUCK 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 29977	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3808EDE#PBF</a> Description: IC REG CTRLR BUCK 14-DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 28445	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EMSE-1#PBF</a> Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 34491	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3808EGN#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 33278	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807IUDC#PBF</a> Description: IC REG CTRLR BUCK 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27618	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807MPUDC#PBF</a> Description: IC REG CTRLR BUCK 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 11803	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807IUDC#TRPBF</a> Description: IC REG CTRLR BUCK 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24727	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809IDD-1#PBF</a> Description: IC REG CTRLR BUCK 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 25633	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EDD-1#TRPBF</a> Description: IC REG CTRLR BUCK 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 33381	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EMSE#PBF</a> Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 28275	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809IMSE-1#PBF</a> Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 31547	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EMSE#TRPBF</a> Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 33669	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EMSE-1#TRPBF</a> Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 33266	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807MPUDC#TRPBF</a> Description: IC REG CTRLR BUCK 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 10735	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807MPFE#TRPBF</a> Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 10100	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3807MPFE#PBF</a> Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 9266	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3808EGN#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 31509	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3809EDD-1#PBF</a> Description: IC REG CTRLR BUCK 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 36245	<a href="#">RFQ</a>

### Related keywords for LTC3809EDD#PBF

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