



IC Components Limited

## LTC3785EUF

Manufacturer Part Number:	LTC3785EUF
Manufacturer / Brand	ADI (Analog Devices, Inc.)
Part of Description:	IC POWER MANAGEMENT
Datasheets:	LTC3785EUF.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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LTC3785EUF 100% New Original 100pcs in Stock, Find LTC3785EUF Price, Stock, datasheet at IC Components Ltd Online, buy LTC3785EUF ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ LTC3785EUF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of LTC3785EUF

Part Number	LTC3785EUF	Manufacturer / Brand	ADI (Analog Devices, Inc.)
Series	-	Package / Case	24-WFQFN Exposed Pad
Packaging	Tube	Supplier Device Package	24-QFN (4x4)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 24-QFN (4x4)
Output Type	Transistor Driver	Function	Step-Up/Step-Down
Frequency - Switching	100kHz ~ 1MHz	Number of Outputs	2
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 10 V
Topology	Buck-Boost	Control Features	Current Limit, Enable, Soft Start
Output Phases	1	Duty Cycle (Max)	99%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>	Description	IC POWER MANAGEMENT
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

### Keywords related to LTC3785EUF

<a href="#">ADI (Analog Devices, Inc.) LTC3785EUF</a>	<a href="#">LTC3785EUF part</a>	<a href="#">LTC3785EUF Price</a>	<a href="#">LTC3785EUF Distributor</a>
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<p><b>LTC3780IG</b> Description: LTC3780IG Linear SSOP-24 Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3784EUF#PBF</b> Description: IC REG CTRLR BOOST 28QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3787EUF#PBF</b> Description: IC REG CTRLR BOOST 28QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LTC3780EG</b> Description: LTC3780EG LINEAR SSOP20 Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3786EUF#PBF</b> Description: IC REG CTRLR MULT TOPOLOGY 16QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3785EUF-1#TRPBF</b> Description: IC REG CTRLR BUCK-BOOST 24QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>LTC3780IUH#TRPBF</b> Description: IC REG CTRLR BUCK-BOOST 32QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3786EMSE</b> Description: LTC3786EMSE LINEAR MSOP Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LTC3780MPG</b> Description: LTC3780MPG LT SSOP24 Manufacturers: LT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>LTC3786IUD#PBF</b> Description: IC REG CTRLR MULT TOPOLOGY 16QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3780EUH</b> Description: IC POWER MANAGEMENT Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3789EGN</b> Description: LTC3789EGN LINEAR SSOP Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LTC3783EDHD#TRPBF</b> Description: IC LED DRIVER CTRLR DIM 16DFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3783EDHD#PBF</b> Description: IC LED DRIVER CTRLR DIM 16DFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3784EGN#PBF</b> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LTC3783IFE</b> Description: LTC3783IFE LT TSSOP Manufacturers: LT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3789EGN-1#PBF</b> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3789EGN#TRPBF</b> Description: IC REG CTRLR BUCK-BOOST 28SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LTC3787EUF#TRPBF</b> Description: IC REG CTRLR BOOST 28QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3783IFE#PBF</b> Description: IC LED DRIVER CTRLR DIM 16TSSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LTC3785EUF-1#PBF</b> Description: IC REG CTRLR BUCK-BOOST 24QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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