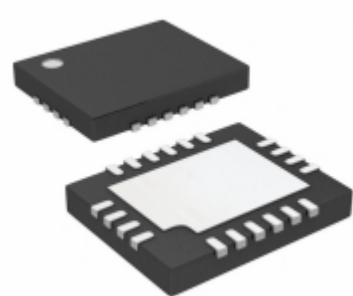


## LT3579EUFDPBF



Images are for reference only.  
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**Part Number:** [LT3579EUFDPBF](#)

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

**Description:** IC REG MULT CONFIG INV ADJ 20QFN

**Data sheet:** [Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LT3579, LT3579-1 Datasheet](#)

[LTpowerCAD II User Guide](#)

[LTpowerCAD II Quick Start Guide](#)

**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="#">LT3579EUFDPBF</a>
Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC REG MULT CONFIG INV ADJ 20QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25893 pcs
Product Photo	<a href="#">LT3579EUFDPBF.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Output (Min/Fixed)	1.215V
Voltage - Output (Max)	42V (Switch)
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	16V
Topology	Boost, Charge Pump, Cuk, Flyback, SEPIC
Synchronous Rectifier	No
Supplier Device Package	20-QFN (5x4)
Series	-
Packaging	Tube
Package / Case	20-WFQFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive or Negative
Other Names	LT3579EUFDPBF
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	200kHz ~ 2.5MHz
Detailed Description	Boost, Charge Pump, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.215V 1 Output 6A (Switch) 20-WFQFN Exposed Pad
Current - Output	6A (Switch)
Base Part Number	LT3579

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25893 pieces of ADI (Analog Devices, Inc.) LT3579EUFDPBF 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)

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	Part#: <a href="#">LT3579IFE-1</a> Description: IC REGULATOR	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 5512	<a href="#">RFQ</a>
	Part#: <a href="#">LT3575IFE#PBF</a> Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27371	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IFE#TRPBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 18589	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EUFDPBF</a> Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24422	<a href="#">RFQ</a>
	Part#: <a href="#">LT3575EFE#TRPBF</a> Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24986	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EFE-1</a> Description: IC REGULATOR	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 4935	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IFE#PBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20763	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EFE-1#PBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24563	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EUFDPTRPBF</a> Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20975	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IFE</a> Description: IC REGULATOR	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 4473	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EFE-1#TRPBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 22753	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IFE-1#PBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20456	<a href="#">RFQ</a>
	Part#: <a href="#">LT3575EFE#PBF</a> Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24134	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EUFDP-1#TRPBF</a> Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24333	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EFE#TRPBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20629	<a href="#">RFQ</a>
	Part#: <a href="#">LT3575IFE#TRPBF</a> Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 23565	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579EFE</a> Description: IC REGULATOR	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 5926	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IFE-1#TRPBF</a> Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 22520	<a href="#">RFQ</a>
	Part#: <a href="#">LT3579IUFDPBF</a> Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 23433	<a href="#">RFQ</a>

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