










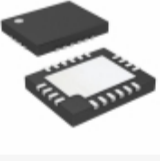








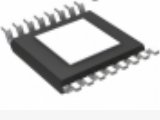
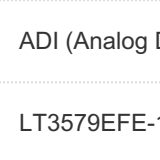


LT3579EFE-1

 ANALOG DEVICES <small>AHEAD OF WHAT'S POSSIBLE™</small>	 ANALOG DEVICES <small>AHEAD OF WHAT'S POSSIBLE™</small> Part Number: LT3579EFE-1 Manufacturer: ADI (Analog Devices, Inc.) Description: IC REGULATOR Data sheet:	RoHS Status: Contains lead / RoHS non-compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy LT3579EFE-1 with confidence from Components-Store.com, 1 Year Warranty		
		<input type="button" value="Request For Quotation"/>

PRODUCT PARAMETER	
Part Number	LT3579EFE-1
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4935 pcs
Category	Integrated Circuits (ICs)
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-TSSOP-EP
Series	-
Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Output Type	Adjustable
Output Configuration	Positive or Negative
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-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-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	6A (Switch)

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 RFQ Email: info@Components-Store.com

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	Part#: LT3579IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 4473	<input type="button" value="RFQ"/>
	Part#: LT3579IFE#PBF Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 20763	<input type="button" value="RFQ"/>
	Part#: LT3575EFE#TRPBF Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 24986	<input type="button" value="RFQ"/>
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	Part#: LT3579EFE#PBF Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 22490	<input type="button" value="RFQ"/>
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	Part#: LT3575IFE#TRPBF Description: IC REG FLYBACK INV ISO 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 23565	<input type="button" value="RFQ"/>

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