

LT3959EFE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3959EFE](#)

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

Description: IC REGULATOR

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

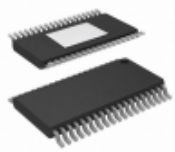
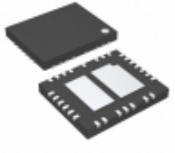
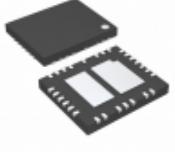
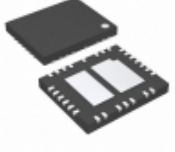
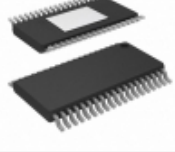
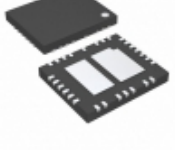
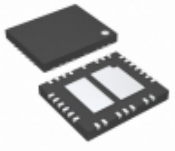
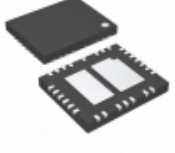
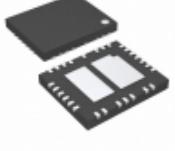
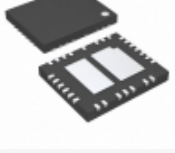
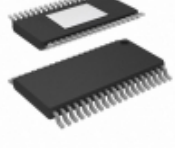
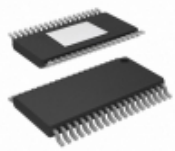
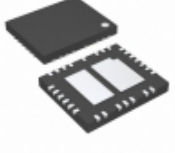
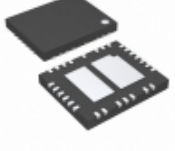
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3959EFE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3959EFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5967 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	40V (Switch)	Voltage - Input (Min)	1.6V
Voltage - Input (Max)	40V	Topology	Boost, Cuk, SEPIC
Synchronous Rectifier	No	Supplier Device Package	38-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	38-TFSOP (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	100kHz ~ 1MHz	Detailed Description	Boost, Cuk, SEPIC Switching Regulator IC Positive or Negative Adjustable 0.8V 1 Output 6A (Switch) 38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	6A (Switch)		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5967 pieces of ADI (Analog Devices, Inc.) LT3959EFE 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			

RELATED PRODUCTS			
	Part#: LT3959EFE#TRPBF Description: IC REG MULT CONFIG INV 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958EUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958IUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3959IFE#PBF Description: IC REG MULT CONFIG INV 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3959EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for **LT3959EFE**

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