



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3959EFE

Part Number:	LT3959EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

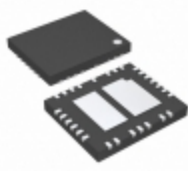
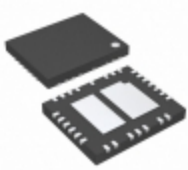
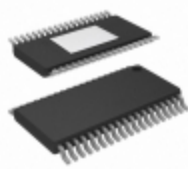
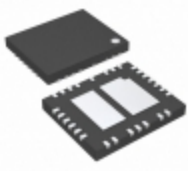
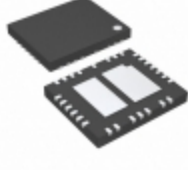
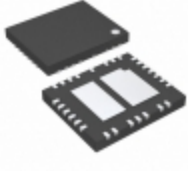
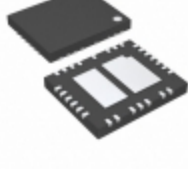
Specifications of LT3959EFE

PART NUMBER	LT3959EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5565 pcs
DATA SHEET	
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)

Related Tags

ADI (Analog Devices, Inc.) LT3959EFE	LT3959EFE Distributor	LT3959EFE Supplier
LT3959EFE Price	LT3959EFE Pictures	LT3959EFE Image
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4932 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 25050 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 11350 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 12529 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 25742 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3593 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 12194 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 23475 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 13612 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 26619 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5964 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3095 pcs RFQ