



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



LT3959EUHE

Part Number:	LT3959EUHE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3593 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

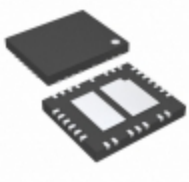
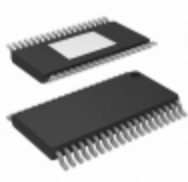
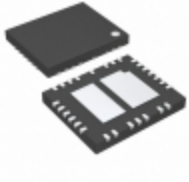
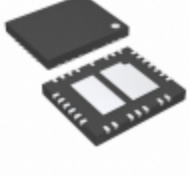
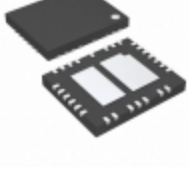
Specifications of LT3959EUHE

PART NUMBER	LT3959EUHE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3593 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	36-QFN (5x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN, 28 Leads, 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) 36-WFQFN, 28 Leads, Exposed Pad
CURRENT - OUTPUT	6A (Switch)

Related Tags

ADI (Analog Devices, Inc.) LT3959EUHE	LT3959EUHE Distributor	LT3959EUHE Supplier
LT3959EUHE Price	LT3959EUHE Pictures	LT3959EUHE Image
LT3959EUHE PDF Datasheet	LT3959EUHE Download Datasheet	LT3959EUHE Datasheet
LT3959EUHE Stock	Buy LT3959EUHE	Buy ADI (Analog Devices, Inc.) LT3959EUHE
ADI (Analog Devices, Inc.) LT3959EUHE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3959EUHE	Analog Devices, Inc. LT3959EUHE	

Related Products

 LT3958IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 23475 pcs RFQ	 LT3959IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 17402 pcs RFQ
 LT3959EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 25742 pcs RFQ	 LT3959IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4932 pcs RFQ
 LT3959IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3330 pcs RFQ	 LT3958IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5964 pcs RFQ
 LT3959EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 12194 pcs RFQ	 LT3959IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 13032 pcs RFQ
 LT3958IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 11350 pcs RFQ	 LT3959EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 12529 pcs RFQ
 LT3959EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 25050 pcs RFQ	 LT3959EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5565 pcs RFQ