



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT3959IUHE

Part Number:	LT3959IUHE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

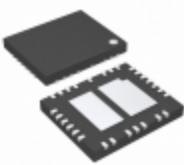
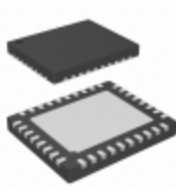
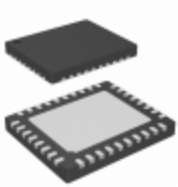
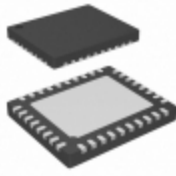
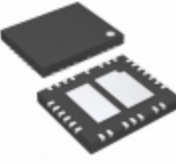
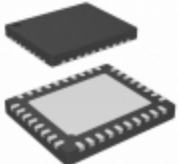
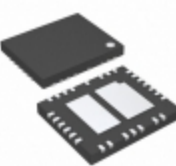
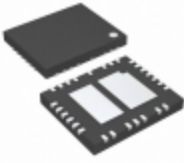
Specifications of LT3959IUHE

PART NUMBER	LT3959IUHE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3330 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.) LT3959IUHE	LT3959IUHE Distributor	LT3959IUHE Supplier
LT3959IUHE Price	LT3959IUHE Pictures	LT3959IUHE Image
LT3959IUHE PDF Datasheet	LT3959IUHE Download Datasheet	LT3959IUHE Datasheet
LT3959IUHE Stock	Buy LT3959IUHE	Buy ADI (Analog Devices, Inc.) LT3959IUHE
ADI (Analog Devices, Inc.) LT3959IUHE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3959IUHE	Analog Devices, Inc. LT3959IUHE	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3959EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3593 pcs RFQ	 LT3959IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 13913 pcs RFQ
 LT3964EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 10615 pcs RFQ	 LT3964HUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 9183 pcs RFQ
 LT3964HUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 14802 pcs RFQ	 LT3959IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 17402 pcs RFQ
 LT3959EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 12194 pcs RFQ	 LT3964EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 19050 pcs RFQ
 LT3959EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 25050 pcs RFQ	 LT3959IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 13032 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3959IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4932 pcs RFQ	 LT3959IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 18468 pcs RFQ