



ADI (Analog Devices, Inc.)

LT3959IFE#TRPBF

Part Number:	LT3959IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG MULT CONFIG INV 38TSSOP
Datasheets:	LT3959IFE#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17402 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3959IFE#TRPBF

PART NUMBER	LT3959IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17402 pcs
DATA SHEET	LT3959IFE#TRPBF.pdf
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	Tape & Reel (TR)
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)
BASE PART NUMBER	LT3959

Related Tags

ADI (Analog Devices, Inc.) LT3959IFE#TRPBF	LT3959IFE#TRPBF Distributor	LT3959IFE#TRPBF Supplier
LT3959IFE#TRPBF Price	LT3959IFE#TRPBF Pictures	LT3959IFE#TRPBF Image
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Related Products

<p>LT3959EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 25050 pcs</p> <p>RFQ</p>	<p>LT3959IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 18468 pcs</p> <p>RFQ</p>
<p>LT3959IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 13913 pcs</p> <p>RFQ</p>	<p>LT3959EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 12194 pcs</p> <p>RFQ</p>
<p>LT3964HUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 9183 pcs</p> <p>RFQ</p>	<p>LT3959EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 25742 pcs</p> <p>RFQ</p>
<p>LT3959IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 38TSSOP In stock: 13032 pcs</p> <p>RFQ</p>	<p>LT3964EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 10615 pcs</p> <p>RFQ</p>
<p>LT3959EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3593 pcs</p> <p>RFQ</p>	<p>LT3959IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4932 pcs</p> <p>RFQ</p>
<p>LT3964EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER DUAL I2C 36QFN In stock: 19050 pcs</p> <p>RFQ</p>	<p>LT3959IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3330 pcs</p> <p>RFQ</p>

