ADI (Analog Devices, Inc.)

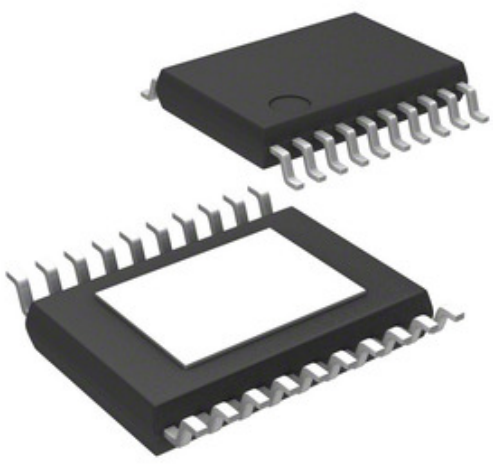


Image may be representation. See specifications for product details.

LT3579EFE-1#TRPBF

Part Number:	LT3579EFE-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV 20TSSOP
Datasheets:	1.LT3579EFE-1#TRPBF.pdf 2.LT3579EFE-1#TRPBF.pdf 3.LT3579EFE-1#TRPBF.pdf 4.LT3579EFE-1#TRPBF.pdf 5.LT3579EFE-1#TRPBF.pdf 6.LT3579EFE-1#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

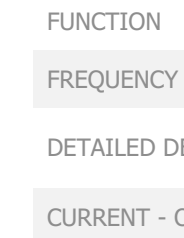
Specifications of LT3579EFE-1#TRPBF

PART NUMBER	LT3579EFE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3579EFE-1#TRPBF.pdf 2.LT3579EFE-1#TRPBF.pdf 3.LT3579EFE-1#TRPBF.pdf 4.LT3579EFE-1#TRPBF.pdf 5.LT3579EFE-1#TRPBF.pdf 6.LT3579EFE-1#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.215V
VOLTAGE - OUTPUT (MAX)	42V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost, Charge Pump, Cuk, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (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	200kHz ~ 2.5MHz
DETAILED DESCRIPTION	Boost, Charge Pump, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.215V 1 Output 6A (Switch) 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A (Switch)
BASE PART NUMBER	LT3579

Related Tags

ADI (Analog Devices, Inc.) LT3579EFE-1#TRPBF	LT3579EFE-1#TRPBF Distributor	LT3579EFE-1#TRPBF Supplier
LT3579EFE-1#TRPBF Price	LT3579EFE-1#TRPBF Pictures	LT3579EFE-1#TRPBF Image
LT3579EFE-1#TRPBF PDF Datasheet	LT3579EFE-1#TRPBF Download Datasheet	LT3579EFE-1#TRPBF Datasheet
LT3579EFE-1#TRPBF Stock	Buy LT3579EFE-1#TRPBF	Buy ADI (Analog Devices, Inc.) LT3579EFE-1#TRPBF
ADI (Analog Devices, Inc.) LT3579EFE-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3579EFE-1#TRPBF	AD LT3579EFE-1#TRPBF	ADI (Analog Devices, Inc.) LT3579EFE-1#TRPBF
Analog Devices Inc. LT3579EFE-1#TRPBF	Analog Devices, Inc. LT3579EFE-1#TRPBF	

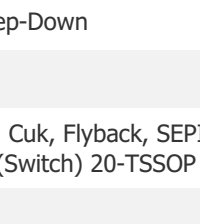
Related Products



LT3579EUFD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULT CONFIG INV ADJ 20QFN
In stock: Out stock

RFQ



LT3575IFE#TRPBF

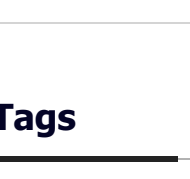
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG FLYBACK INV ISO 16TSSOP
In stock: Out stock

RFQ

LT3579EFE-1

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REGULATOR
In stock: Out stock

RFQ



LT3579EFE#PBF

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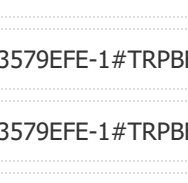
RFQ



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LT3579EFE

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Description: IC REGULATOR
In stock: Out stock

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LT3579IFE

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Description: IC REGULATOR
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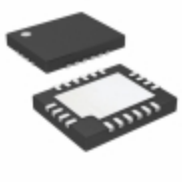

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In stock: Out stock

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RFQ

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