



ADI (Analog Devices, Inc.)

LT8570EDD-1#TRPBF

Part Number:	LT8570EDD-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG MULT CONFIG INV ADJ 8DFN
Datasheets:	PDF LT8570EDD-1#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT8570EDD-1#TRPBF

PART NUMBER	LT8570EDD-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT8570EDD-1#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3mV, 1.204V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	2.55V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Charge Pump, Cuk, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN 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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.5MHz
DETAILED DESCRIPTION	Boost, Charge Pump, Cuk, SEPIC Switching Regulator IC Positive or Negative Adjustable 3mV, 1.204V 1 Output 375mA (Switch) 8-WDFDN Exposed Pad
CURRENT - OUTPUT	375mA (Switch)
BASE PART NUMBER	LT8570

Related Tags

ADI (Analog Devices, Inc.) LT8570EDD-1#TRPBF	LT8570EDD-1#TRPBF Distributor	LT8570EDD-1#TRPBF Supplier
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Related Products

<p>LT8570EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 794 pcs RFQ</p>	<p>LT8500IUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM GENERATOR 56-QFN In stock: Out stock RFQ</p>
<p>LT8570EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 842 pcs RFQ</p>	<p>LT8500ITJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM GENERATOR 56-TLAQFN In stock: Out stock RFQ</p>
<p>LT8570EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: Out stock RFQ</p>	<p>LT8570IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: Out stock RFQ</p>
<p>LT8500IUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM GENERATOR 56-QFN In stock: Out stock RFQ</p>	<p>LT8570EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 453 pcs RFQ</p>
<p>LT8570EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: Out stock RFQ</p>	<p>LT8570EMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: Out stock RFQ</p>
<p>LT8570IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 338 pcs RFQ</p>	<p>LT8570EMS8E-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 769 pcs RFQ</p>

