



ADI (Analog Devices, Inc.)

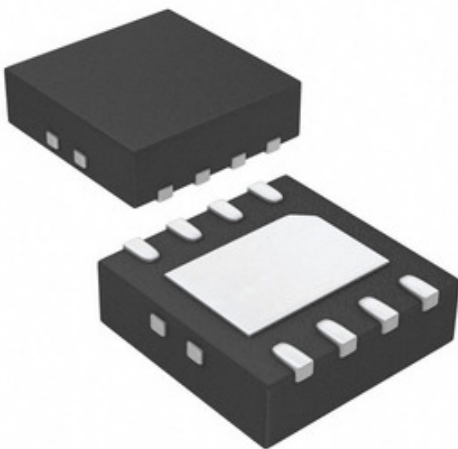


Image may be representation. See specifications for product details.

LT8580IDD#TRPBF

Part Number: LT8580IDD#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG MULT CONFIG INV ADJ 8DFN

Datasheets:

PDF

1.LT8580IDD#TRPBF.pdf

PDF

2.LT8580IDD#TRPBF.pdf

PDF

3.LT8580IDD#TRPBF.pdf

PDF

4.LT8580IDD#TRPBF.pdf

PDF

5.LT8580IDD#TRPBF.pdf

PDF

6.LT8580IDD#TRPBF.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition: 32753 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

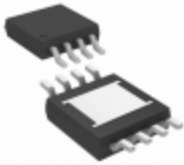
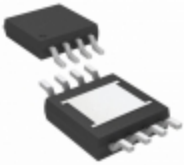
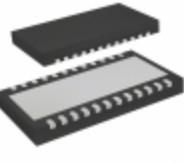
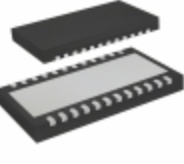
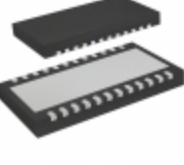
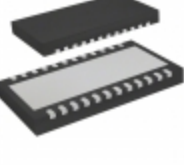
Specifications of LT8580IDD#TRPBF

PART NUMBER	LT8580IDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32753 pcs
DATA SHEET	PDF 1.LT8580IDD#TRPBF.pdf PDF 2.LT8580IDD#TRPBF.pdf PDF 3.LT8580IDD#TRPBF.pdf PDF 4.LT8580IDD#TRPBF.pdf PDF 5.LT8580IDD#TRPBF.pdf PDF 6.LT8580IDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	2.55V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.5MHz
DETAILED DESCRIPTION	Boost, Cuk, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.2V 1 Output 1.2A (Switch) 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	LT8580

Related Tags

ADI (Analog Devices, Inc.) LT8580IDD#TRPBF	LT8580IDD#TRPBF Distributor	LT8580IDD#TRPBF Supplier
LT8580IDD#TRPBF Price	LT8580IDD#TRPBF Pictures	LT8580IDD#TRPBF Image
LT8580IDD#TRPBF PDF Datasheet	LT8580IDD#TRPBF Download Datasheet	LT8580IDD#TRPBF Datasheet
LT8580IDD#TRPBF Stock	Buy LT8580IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT8580IDD#TRPBF
ADI (Analog Devices, Inc.) LT8580IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8580IDD#TRPBF	Analog Devices, Inc. LT8580IDD#TRPBF	

Related Products

 LT8580IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 18761 pcs RFQ	 LT8580HMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 29082 pcs RFQ
 LT8580HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 14076 pcs RFQ	 LT8582EDKD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 11196 pcs RFQ
 LT8580HMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 15933 pcs RFQ	 LT8582EDKD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 20443 pcs RFQ
 LT8580HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 25848 pcs RFQ	 LT8580EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 15997 pcs RFQ
 LT8582IDKD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 16430 pcs RFQ	 LT8580IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 17493 pcs RFQ
 LT8580IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 27414 pcs RFQ	 LT8582IDKD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 11524 pcs RFQ

