



ADI (Analog Devices, Inc.)

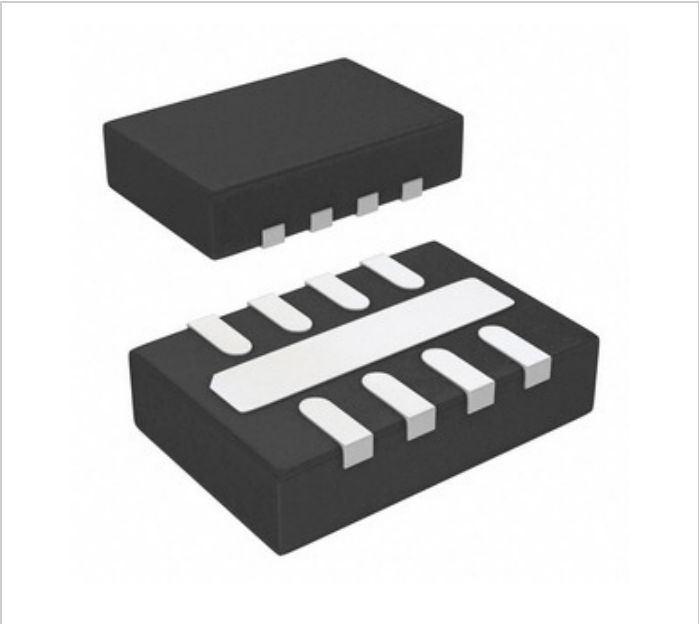


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LT8330EDDB#TRPBF

Part Number:	LT8330EDDB#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 1A 8DFN
Datasheets:	 LT8330EDDB#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8330EDDB#TRPBF

PART NUMBER	LT8330EDDB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT8330EDDB#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V, -0.8V
VOLTAGE - OUTPUT (MAX)	60V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.6V, -0.8V 1 Output 1A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LT8330

Related Tags

ADI (Analog Devices, Inc.) LT8330EDDB#TRPBF	LT8330EDDB#TRPBF Distributor	LT8330EDDB#TRPBF Supplier
LT8330EDDB#TRPBF Price	LT8330EDDB#TRPBF Pictures	LT8330EDDB#TRPBF Image
LT8330EDDB#TRPBF PDF Datasheet	LT8330EDDB#TRPBF Download Datasheet	LT8330EDDB#TRPBF Datasheet
LT8330EDDB#TRPBF Stock	Buy LT8330EDDB#TRPBF	Buy ADI (Analog Devices, Inc.) LT8330EDDB#TRPBF
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Analog Devices Inc. LT8330EDDB#TRPBF	Analog Devices, Inc. LT8330EDDB#TRPBF	

Related Products

 LT8315IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock RFQ	 LT8315HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 77 pcs RFQ
 LT8330Hddb#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: Out stock RFQ	 LT8330ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: Out stock RFQ
 LT8330HS6#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: Out stock RFQ	 LT8330ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: Out stock RFQ
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 LT8330HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: Out stock RFQ	 LT8330Hddb#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: Out stock RFQ
 LT8315IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock RFQ	 LT8315HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock RFQ