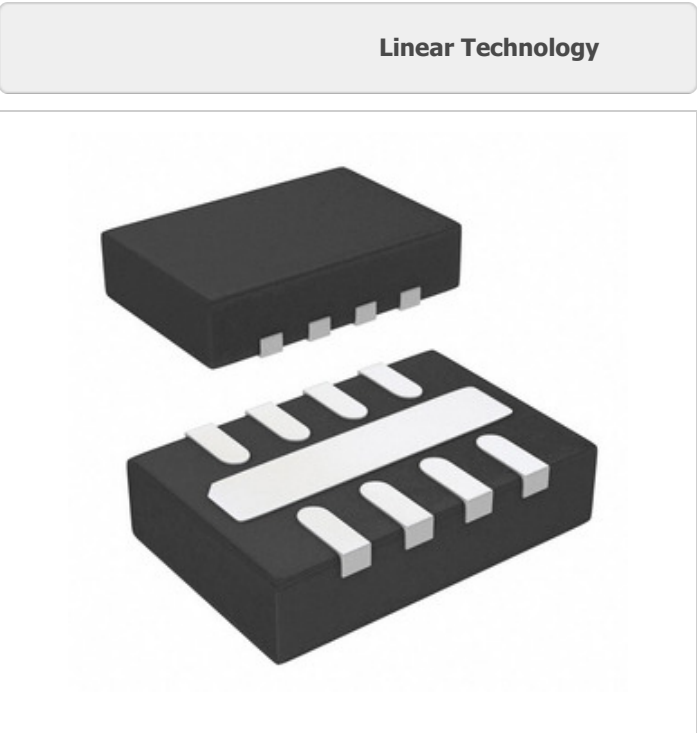




LT8330HDDDB#TRPBF

Part Number:	LT8330HDDDB#TRPBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG BST SEPIC ADJ 1A 8DFN
Datasheets:	LT8330HDDDB#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8330HDDDB#TRPBF

PART NUMBER	LT8330HDDDB#TRPBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BST SEPIC ADJ 1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27498 pcs
DATA SHEET	LT8330HDDDB#TRPBF.pdf
VOLTAGE - START UP	Boost, SEPIC
VOLTAGE - OUTPUT (MAX)	1.6V, -0.8V
VOLTAGE - INPUT (MAX)	40V
VOLTAGE - DROPOUT (TYPICAL)	3V
VOLTAGE - BREAKDOWN	8-DFN (3x2)
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	1A
POLARIZATION	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up, Step-Up/Step-Down
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DAC'S	2MHz
NOISE - 0.1HZ TO 10HZ	60V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LT8330HDDDB#TRPBF
EXPANDED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.6V, -0.8V 1 Output 1A 8-WDFDN Exposed Pad
DESCRIPTION	IC REG BST SEPIC ADJ 1A 8DFN
CONTACT RATING @ VOLTAGE	Positive or Negative, Isolation Capable
CLOCK SYNC	No

Related Tags

LT8330HDDDB#TRPBF	LT8330HDDDB#TRPBF Distributor	LT8330HDDDB#TRPBF Supplier
LT8330HDDDB#TRPBF Price	LT8330HDDDB#TRPBF Pictures	LT8330HDDDB#TRPBF Image
LT8330HDDDB#TRPBF PDF Datasheet	LT8330HDDDB#TRPBF Download Datasheet	LT8330HDDDB#TRPBF Datasheet
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LT8330HDDDB#TRPBF	Supplier	Distributor

Related Products

LT8330IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 26652 pcs RFQ	LT8330ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 29864 pcs RFQ
LT8330ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 27183 pcs RFQ	LT8315IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 15199 pcs RFQ
LT8330EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 26411 pcs RFQ	LT8330IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 29754 pcs RFQ
LT8330IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 27137 pcs RFQ	LT8330IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 12313 pcs RFQ
LT8330HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 26173 pcs RFQ	LT8330EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 27590 pcs RFQ
LT8330HS6#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 24865 pcs RFQ	LT8330HDDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 29087 pcs RFQ