



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8330ES6#TRMPBF

Part Number:	LT8330ES6#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 1A 6TSOT
Datasheets:	 LT8330ES6#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8330ES6#TRMPBF

PART NUMBER	LT8330ES6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 1A 6TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29864 pcs
DATA SHEET	 LT8330ES6#TRMPBF.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	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OTHER NAMES	LT8330ES6#TRMPBFTR
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	2MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.6V, -0.8V 1 Output 1A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	1A
BASE PART NUMBER	LT8330

Related Tags

ADI (Analog Devices, Inc.) LT8330ES6#TRMPBF	LT8330ES6#TRMPBF Distributor	LT8330ES6#TRMPBF Supplier
LT8330ES6#TRMPBF Price	LT8330ES6#TRMPBF Pictures	LT8330ES6#TRMPBF Image
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Analog Devices Inc. LT8330ES6#TRMPBF	Analog Devices, Inc. LT8330ES6#TRMPBF	

Related Products

 LT8330Hddb#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 27498 pcs RFQ	 LT8330ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 27183 pcs RFQ
 LT8330HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 26173 pcs RFQ	 LT8315IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 8344 pcs RFQ
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 LT8330IDDb#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 12313 pcs RFQ	 LT8315HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 8428 pcs RFQ
 LT8330EDDb#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 27590 pcs RFQ	 LT8315HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 15616 pcs RFQ
 LT8315IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 15199 pcs RFQ	 LT8330HS6#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 24865 pcs RFQ