



ADI (Analog Devices, Inc.)

LT8330IS6#TRMPBF

Part Number:	LT8330IS6#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 1A 6TSOT
Datasheets:	 LT8330IS6#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT8330IS6#TRMPBF

PART NUMBER	LT8330IS6#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	27137 pcs
DATA SHEET	 LT8330IS6#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	LT8330IS6#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.) LT8330IS6#TRMPBF	LT8330IS6#TRMPBF Distributor	LT8330IS6#TRMPBF Supplier
LT8330IS6#TRMPBF Price	LT8330IS6#TRMPBF Pictures	LT8330IS6#TRMPBF Image
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Analog Devices Inc. LT8330IS6#TRMPBF	Analog Devices, Inc. LT8330IS6#TRMPBF	

Related Products

 LT8330HS6#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 6TSOT In stock: 24865 pcs RFQ	 LT8330Hddb#TRPBF Manufacturers: Linear Technology Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 27498 pcs RFQ
 LT8330IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 29754 pcs RFQ	 LT8330Hddb#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 29087 pcs RFQ
 LT8331EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 16MSOP In stock: 22140 pcs RFQ	 LT8331IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 16MSOP In stock: 13651 pcs RFQ
 LT8331EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 16MSOP In stock: 15943 pcs RFQ	 LT8330IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1A 8DFN In stock: 12313 pcs RFQ
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 LT8335EDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC In stock: 7022 pcs RFQ	 LT8331IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 16MSOP In stock: 20534 pcs RFQ