



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1961IMS8E#TRPBF

Part Number:LT1961IMS8E#TRPBF

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

Product description:IC REG MULT CONFIG ADJ 1.5A 8MSOP

1.LT1961IMS8E#TRPBF.pdf

2.LT1961IMS8E#TRPBF.pdf

3.LT1961IMS8E#TRPBF.pdf

4.LT1961IMS8E#TRPBF.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

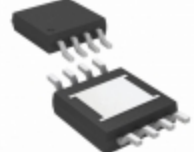
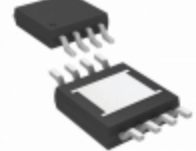
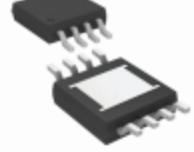
Specifications of LT1961IMS8E#TRPBF

PART NUMBER	LT1961IMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG ADJ 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1961IMS8E#TRPBF.pdf 2.LT1961IMS8E#TRPBF.pdf 3.LT1961IMS8E#TRPBF.pdf 4.LT1961IMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	35V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.25MHz
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.5A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1961

Related Tags

ADI (Analog Devices, Inc.) LT1961IMS8E#TRPBF	LT1961IMS8E#TRPBF Distributor	LT1961IMS8E#TRPBF Supplier
LT1961IMS8E#TRPBF Price	LT1961IMS8E#TRPBF Pictures	LT1961IMS8E#TRPBF Image
LT1961IMS8E#TRPBF PDF Datasheet	LT1961IMS8E#TRPBF Download Datasheet	LT1961IMS8E#TRPBF Datasheet
LT1961IMS8E#TRPBF Stock	Buy LT1961IMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT1961IMS8E#TRPBF
ADI (Analog Devices, Inc.) LT1961IMS8E#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1961IMS8E#TRPBF	AD LT1961IMS8E#TRPBF	ADI (Analog Devices, Inc.) LT1961IMS8E#TRPBF
Analog Devices Inc. LT1961IMS8E#TRPBF	Analog Devices, Inc. LT1961IMS8E#TRPBF	

Related Products

 LT1962EMS8-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: 455 pcs RFQ	 LT1959IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 126 pcs RFQ
 LT1962EMS8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 311 pcs RFQ	 LT1961IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: 600 pcs RFQ
 LT1962EMS8-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: Out stock RFQ	 LT1959IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
 LT1961EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: Out stock RFQ	 LT1959IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: Out stock RFQ
 LT1962EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: Out stock RFQ	 LT1962EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: Out stock RFQ
 LT1962EMS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 287 pcs RFQ	 LT1961EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: Out stock RFQ