



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT1965IMS8E#TRPBF

ADI (Analog Devices, Inc.)

IC REG LINEAR POS ADJ 1.1A 8MSOP

 1.LT1965IMS8E#TRPBF.pdf

 2.LT1965IMS8E#TRPBF.pdf

 3.LT1965IMS8E#TRPBF.pdf

 4.LT1965IMS8E#TRPBF.pdf

 Lead free / RoHS Compliant

30298 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

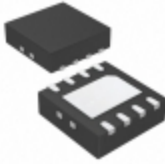
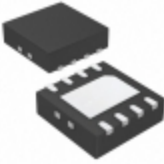
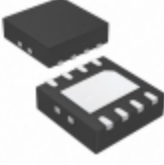
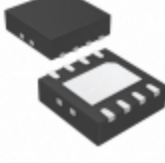
Specifications of LT1965IMS8E#TRPBF

PART NUMBER	LT1965IMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 1.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30298 pcs
DATA SHEET	 1.LT1965IMS8E#TRPBF.pdf  2.LT1965IMS8E#TRPBF.pdf  3.LT1965IMS8E#TRPBF.pdf  4.LT1965IMS8E#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	19.5V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1965IMS8E#TRPBF-ND LT1965IMS8E#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 19.5 V 1.1A 8-MSOP-EP
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	1.1mA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1965

Related Tags

ADI (Analog Devices, Inc.) LT1965IMS8E#TRPBF	LT1965IMS8E#TRPBF Distributor	LT1965IMS8E#TRPBF Supplier
LT1965IMS8E#TRPBF Price	LT1965IMS8E#TRPBF Pictures	LT1965IMS8E#TRPBF Image
LT1965IMS8E#TRPBF PDF Datasheet	LT1965IMS8E#TRPBF Download Datasheet	LT1965IMS8E#TRPBF Datasheet
LT1965IMS8E#TRPBF Stock	Buy LT1965IMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT1965IMS8E#TRPBF
ADI (Analog Devices, Inc.) LT1965IMS8E#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1965IMS8E#TRPBF	AD LT1965IMS8E#TRPBF	ADI (Analog Devices, Inc.) LT1965IMS8E#TRPBF
Analog Devices Inc. LT1965IMS8E#TRPBF	Analog Devices, Inc. LT1965IMS8E#TRPBF	

Related Products

 LT1965IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 8DFN In stock: 22949 pcs RFQ	 LT1965IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 8DFN In stock: 38354 pcs RFQ
 LT1965IMS8E-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 8MSOP In stock: 18475 pcs RFQ	 LT1965IMS8E-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8MSOP In stock: 20815 pcs RFQ
 LT1965IMS8E-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 8MSOP In stock: 28373 pcs RFQ	 LT1965IDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8DFN In stock: 35457 pcs RFQ
 LT1965IMS8E-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8MSOP In stock: 37396 pcs RFQ	 LT1965IMS8E-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8MSOP In stock: 23083 pcs RFQ
 LT1965IMS8E-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8MSOP In stock: 28595 pcs RFQ	 LT1965IDD-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8DFN In stock: 24712 pcs RFQ
 LT1965IDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8DFN In stock: 32641 pcs RFQ	 LT1965IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 17782 pcs RFQ

