



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description

LT1965EMS8E-2.5#PBF
ADI (Analog Devices, Inc.)
IC REG LINEAR 2.5V 1.1A 8MSOP
 1.LT1965EMS8E-2.5#PBF.pdf
 2.LT1965EMS8E-2.5#PBF.pdf
 3.LT1965EMS8E-2.5#PBF.pdf
 4.LT1965EMS8E-2.5#PBF.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status
Stock Condition
Ship From
Shipment Way

24840 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

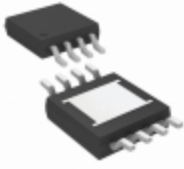
Specifications of LT1965EMS8E-2.5#PBF

PART NUMBER	LT1965EMS8E-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24840 pcs
DATA SHEET	 1.LT1965EMS8E-2.5#PBF.pdf  2.LT1965EMS8E-2.5#PBF.pdf  3.LT1965EMS8E-2.5#PBF.pdf  4.LT1965EMS8E-2.5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1965EMS8E25PBF
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 Fixed 1 Output 2.5V 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

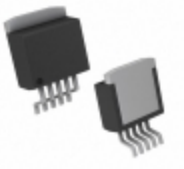
Related Tags

ADI (Analog Devices, Inc.) LT1965EMS8E-2.5#PBF	LT1965EMS8E-2.5#PBF Distributor	LT1965EMS8E-2.5#PBF Supplier
LT1965EMS8E-2.5#PBF Price	LT1965EMS8E-2.5#PBF Pictures	LT1965EMS8E-2.5#PBF Image
LT1965EMS8E-2.5#PBF PDF Datasheet	LT1965EMS8E-2.5#PBF Download Datasheet	LT1965EMS8E-2.5#PBF Datasheet
LT1965EMS8E-2.5#PBF Stock	Buy LT1965EMS8E-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1965EMS8E-2.5#PBF
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ADI (Analog Devices, Inc.) LT1965EMS8E-2.5#PBF	AD LT1965EMS8E-2.5#PBF	ADI (Analog Devices, Inc.) LT1965EMS8E-2.5#PBF
Analog Devices Inc. LT1965EMS8E-2.5#PBF	Analog Devices, Inc. LT1965EMS8E-2.5#PBF	

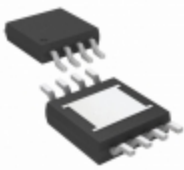
Related Products



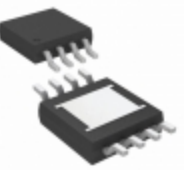
LT1965EMS8E-3.3#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 3.3V 1.1A 8MSOP
In stock: 22251 pcs
RFQ



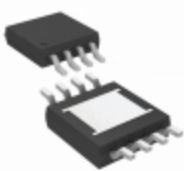
LT1965EQ#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 1.1A 5DDPAK
In stock: 20054 pcs
RFQ



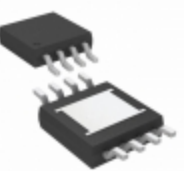
LT1965EMS8E-2.5#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 2.5V 1.1A 8MSOP
In stock: 43002 pcs
RFQ



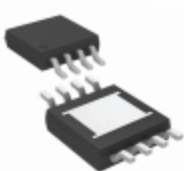
LT1965EMS8E-1.8#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.8V 1.1A 8MSOP
In stock: 22749 pcs
RFQ



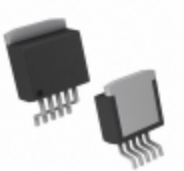
LT1965EMS8E-1.5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.1A 8MSOP
In stock: 22035 pcs
RFQ



LT1965EMS8E-3.3#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 3.3V 1.1A 8MSOP
In stock: 40237 pcs
RFQ



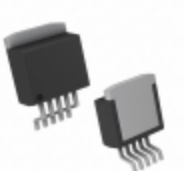
LT1965EMS8E#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8MSOP
In stock: 37144 pcs
RFQ



LT1965EQ#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 1.1A 5DDPAK
In stock: 17042 pcs
RFQ



LT1965EMS8E-1.5#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.1A 8MSOP
In stock: 32707 pcs
RFQ



LT1965EQ-1.5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.1A 5DDPAK
In stock: 36273 pcs
RFQ



LT1965EMS8E#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8MSOP
In stock: 22169 pcs
RFQ



LT1965EMS8E-1.8#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.8V 1.1A 8MSOP
In stock: 34814 pcs
RFQ

