



ADI (Analog Devices, Inc.)

LT1965EMS8E#PBF

Part Number:	LT1965EMS8E#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR POS ADJ 1.1A 8MSOP
Datasheets:	1.LT1965EMS8E#PBF.pdf 2.LT1965EMS8E#PBF.pdf 3.LT1965EMS8E#PBF.pdf 4.LT1965EMS8E#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22169 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 LT1965EMS8E#PBF

PART NUMBER	LT1965EMS8E#PBF
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	22169 pcs
DATA SHEET	1.LT1965EMS8E#PBF.pdf 2.LT1965EMS8E#PBF.pdf 3.LT1965EMS8E#PBF.pdf 4.LT1965EMS8E#PBF.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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1965EMS8EPBF
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.) LT1965EMS8E#PBF	LT1965EMS8E#PBF Distributor	LT1965EMS8E#PBF Supplier
LT1965EMS8E#PBF Price	LT1965EMS8E#PBF Pictures	LT1965EMS8E#PBF Image
LT1965EMS8E#PBF PDF Datasheet	LT1965EMS8E#PBF Download Datasheet	LT1965EMS8E#PBF Datasheet
LT1965EMS8E#PBF Stock	Buy LT1965EMS8E#PBF	Buy ADI (Analog Devices, Inc.) LT1965EMS8E#PBF
ADI (Analog Devices, Inc.) LT1965EMS8E#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1965EMS8E#PBF	AD LT1965EMS8E#PBF	ADI (Analog Devices, Inc.) LT1965EMS8E#PBF
Analog Devices Inc. LT1965EMS8E#PBF	Analog Devices, Inc. LT1965EMS8E#PBF	

Related Products

<p>LT1965EDD-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8DFN In stock: 22434 pcs RFQ</p>	<p>LT1965EMS8E-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8MSOP In stock: 22749 pcs RFQ</p>
<p>LT1965EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 8DFN In stock: 21101 pcs RFQ</p>	<p>LT1965EDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8DFN In stock: 23708 pcs RFQ</p>
<p>LT1965EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 37144 pcs RFQ</p>	<p>LT1965EMS8E-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 8MSOP In stock: 32707 pcs RFQ</p>
<p>LT1965EMS8E-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 8MSOP In stock: 22035 pcs RFQ</p>	<p>LT1965EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 8DFN In stock: 18658 pcs RFQ</p>
<p>LT1965EDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8DFN In stock: 42239 pcs RFQ</p>	<p>LT1965EDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8DFN In stock: 41987 pcs RFQ</p>
<p>LT1965EMS8E-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 8MSOP In stock: 24840 pcs RFQ</p>	<p>LT1965EMS8E-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 8MSOP In stock: 34814 pcs RFQ</p>

