



AD
DI
 (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT3020IMS8-1.8#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 100MA 8MSOP

 1.LT3020IMS8-1.8#PBF.pdf

 2.LT3020IMS8-1.8#PBF.pdf

 3.LT3020IMS8-1.8#PBF.pdf

 4.LT3020IMS8-1.8#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3020IMS8-1.8#PBF

PART NUMBER	LT3020IMS8-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 100MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LT3020IMS8-1.8#PBF.pdf  2.LT3020IMS8-1.8#PBF.pdf  3.LT3020IMS8-1.8#PBF.pdf  4.LT3020IMS8-1.8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.285V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	56dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 100mA 8-MSOP
CURRENT - SUPPLY (MAX)	3.5mA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3020

Related Tags

ADI (Analog Devices, Inc.) LT3020IMS8-1.8#PBF	LT3020IMS8-1.8#PBF Distributor	LT3020IMS8-1.8#PBF Supplier
LT3020IMS8-1.8#PBF Price	LT3020IMS8-1.8#PBF Pictures	LT3020IMS8-1.8#PBF Image
LT3020IMS8-1.8#PBF PDF Datasheet	LT3020IMS8-1.8#PBF Download Datasheet	LT3020IMS8-1.8#PBF Datasheet
LT3020IMS8-1.8#PBF Stock	Buy LT3020IMS8-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT3020IMS8-1.8#PBF
ADI (Analog Devices, Inc.) LT3020IMS8-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3020IMS8-1.8#PBF	AD LT3020IMS8-1.8#PBF	ADI (Analog Devices, Inc.) LT3020IMS8-1.8#PBF
Analog Devices Inc. LT3020IMS8-1.8#PBF	Analog Devices, Inc. LT3020IMS8-1.8#PBF	

Related Products



LT3021EDH-1.5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.5V 500MA 16DFN

In stock: 36 pcs

RFQ



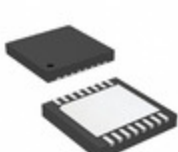
LT3020IMS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LIN POS ADJ 100MA 8MSOP

In stock: Out stock

RFQ



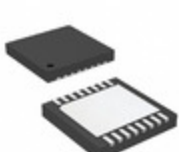
LT3021EDH#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LIN POS ADJ 500MA 16DFN

In stock: Out stock

RFQ



LT3021EDH-1.2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.2V 500MA 16DFN

In stock: 204 pcs

RFQ



LT3020IMS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LIN POS ADJ 100MA 8MSOP

In stock: Out stock

RFQ



LT3020IMS8-1.8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.8V 100MA 8MSOP

In stock: Out stock

RFQ



LT3020IMS8-1.5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.5V 100MA 8MSOP

In stock: Out stock

RFQ



LT3020IMS8-1.2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.2V 100MA 8MSOP

In stock: 386 pcs

RFQ



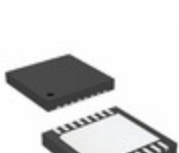
LT3020IMS8-1.5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.5V 100MA 8MSOP

In stock: 4 pcs

RFQ



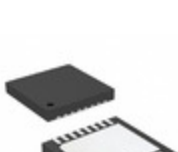
LT3021EDH-1.2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.2V 500MA 16DFN

In stock: Out stock

RFQ



LT3021EDH#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LIN POS ADJ 500MA 16DFN

In stock: Out stock

RFQ



LT3020IMS8-1.2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.2V 100MA 8MSOP

In stock: Out stock

RFQ