



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1962IMS8#PBF

Part Number:	LT1962IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 300MA 8MSOP
	1.LT1962IMS8#PBF.pdf
	2.LT1962IMS8#PBF.pdf
	3.LT1962IMS8#PBF.pdf
	4.LT1962IMS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1962IMS8#PBF

PART NUMBER	LT1962IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20978 pcs
DATA SHEET	1.LT1962IMS8#PBF.pdf 2.LT1962IMS8#PBF.pdf 3.LT1962IMS8#PBF.pdf 4.LT1962IMS8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.43V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
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	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1.22 V ~ 20 V 300mA 8-MSOP
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1962

Related Tags

ADI (Analog Devices, Inc.) LT1962IMS8#PBF	LT1962IMS8#PBF Distributor	LT1962IMS8#PBF Supplier
LT1962IMS8#PBF Price	LT1962IMS8#PBF Pictures	LT1962IMS8#PBF Image
LT1962IMS8#PBF PDF Datasheet	LT1962IMS8#PBF Download Datasheet	LT1962IMS8#PBF Datasheet
LT1962IMS8#PBF Stock	Buy LT1962IMS8#PBF	Buy ADI (Analog Devices, Inc.) LT1962IMS8#PBF
ADI (Analog Devices, Inc.) LT1962IMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1962IMS8#PBF	AD LT1962IMS8#PBF	ADI (Analog Devices, Inc.) LT1962IMS8#PBF
Analog Devices Inc. LT1962IMS8#PBF	Analog Devices, Inc. LT1962IMS8#PBF	

Related Products

 LT1962EMS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 23656 pcs RFQ	 LT1963AEFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 16TSSOP In stock: 19105 pcs RFQ
 LT1962IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: 33225 pcs RFQ	 LT1962EMS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 52336 pcs RFQ
 LT1963AEFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: 15149 pcs RFQ	 LT1963AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 30921 pcs RFQ
 LT1962EMS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 50490 pcs RFQ	 LT1963AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 17194 pcs RFQ
 LT1963AEFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: 26989 pcs RFQ	 LT1962EMS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 22818 pcs RFQ
 LT1962EMS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 23181 pcs RFQ	 LT1962EMS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 23045 pcs RFQ