



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1431MPS8#PBF

Part Number:	LT1431MPS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC VREF SHUNT ADJ 8SOIC
	1.LT1431MPS8#PBF.pdf
	2.LT1431MPS8#PBF.pdf
	3.LT1431MPS8#PBF.pdf
	4.LT1431MPS8#PBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

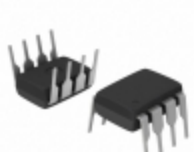
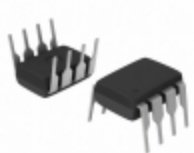
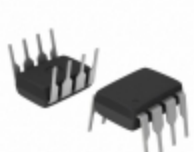
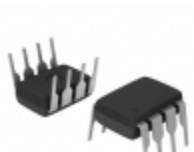
Specifications of LT1431MPS8#PBF

PART NUMBER	LT1431MPS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1431MPS8#PBF.pdf 2.LT1431MPS8#PBF.pdf 3.LT1431MPS8#PBF.pdf 4.LT1431MPS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	LT1431MPS8PBF
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
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	Shunt Voltage Reference IC 36V ±0.4% 100mA 8-SO
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LT1431

Related Tags

ADI (Analog Devices, Inc.) LT1431MPS8#PBF	LT1431MPS8#PBF Distributor	LT1431MPS8#PBF Supplier
LT1431MPS8#PBF Price	LT1431MPS8#PBF Pictures	LT1431MPS8#PBF Image
LT1431MPS8#PBF PDF Datasheet	LT1431MPS8#PBF Download Datasheet	LT1431MPS8#PBF Datasheet
LT1431MPS8#PBF Stock	Buy LT1431MPS8#PBF	Buy ADI (Analog Devices, Inc.) LT1431MPS8#PBF
ADI (Analog Devices, Inc.) LT1431MPS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1431MPS8#PBF	AD LT1431MPS8#PBF	ADI (Analog Devices, Inc.) LT1431MPS8#PBF
Analog Devices Inc. LT1431MPS8#PBF	Analog Devices, Inc. LT1431MPS8#PBF	

Related Products

 LT1431IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: 726 pcs RFQ	 LT1431IZ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock RFQ
 LT1457S8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.7MHZ 8SO In stock: Out stock RFQ	 LT1457ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.7MHZ 8DIP In stock: Out stock RFQ
 LT1431IZ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ TO92-3 In stock: 824 pcs RFQ	 LT1431MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ Cerdip In stock: Out stock RFQ
 LT1431MPS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ	 LT1460ACN8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES 10V 8DIP In stock: Out stock RFQ
 LT1431IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ	 LT1431IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8DIP In stock: 467 pcs RFQ
 LT1457S8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.7MHZ 8SO In stock: 540 pcs RFQ	 LT1457CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.7MHZ 8DIP In stock: 25 pcs RFQ