



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1431CS8#PBF

Part Number:	LT1431CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC VREF SHUNT ADJ 8SOIC
	PDF 1.LT1431CS8#PBF.pdf
	PDF 2.LT1431CS8#PBF.pdf
	PDF 3.LT1431CS8#PBF.pdf
	PDF 4.LT1431CS8#PBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

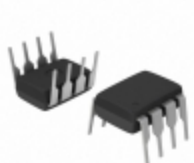
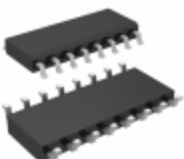
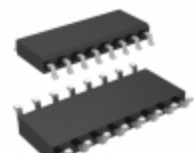
Specifications of LT1431CS8#PBF

PART NUMBER	LT1431CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1431CS8#PBF.pdf
	PDF 2.LT1431CS8#PBF.pdf
	PDF 3.LT1431CS8#PBF.pdf
	PDF 4.LT1431CS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	30ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	LT1431CS8PBF
OPERATING TEMPERATURE	0°C ~ 70°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-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LT1431

Related Tags

ADI (Analog Devices, Inc.) LT1431CS8#PBF	LT1431CS8#PBF Distributor	LT1431CS8#PBF Supplier
LT1431CS8#PBF Price	LT1431CS8#PBF Pictures	LT1431CS8#PBF Image
LT1431CS8#PBF PDF Datasheet	LT1431CS8#PBF Download Datasheet	LT1431CS8#PBF Datasheet
LT1431CS8#PBF Stock	Buy LT1431CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1431CS8#PBF
ADI (Analog Devices, Inc.) LT1431CS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1431CS8#PBF	AD LT1431CS8#PBF	ADI (Analog Devices, Inc.) LT1431CS8#PBF
Analog Devices Inc. LT1431CS8#PBF	Analog Devices, Inc. LT1431CS8#PBF	

Related Products

 LT1431IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: 726 pcs RFQ	 LT1431CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8DIP In stock: 282 pcs RFQ
 LT1431CZ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock RFQ	 LT1425IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: 86 pcs RFQ
 LT1431IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8DIP In stock: 467 pcs RFQ	 LT1431CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ
 LT1425CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: Out stock RFQ	 LT1431IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ
 LT1425CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: Out stock RFQ	 LT1425IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: Out stock RFQ
 LT1424IS8-9#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8SOIC In stock: Out stock RFQ	 LT1431CZ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock RFQ