


N/A

LM431CIMX

Part Number:	LM431CIMX
Manufacturer/Brand:	N/A
Product description:	IC VREF SHUNT ADJ 8SOIC
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


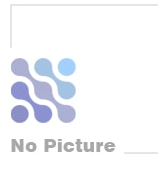
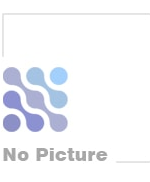



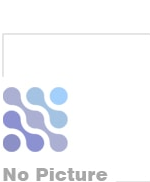
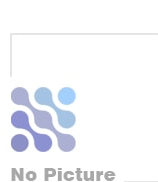




Specifications of LM431CIMX

PART NUMBER	LM431CIMX
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT	-
TOLERANCE	-0.6%, +0.4%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	*LM431CIMX
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 37V -0.6%, +0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

LM431CIMX	LM431CIMX Distributor	LM431CIMX Supplier
LM431CIMX Price	LM431CIMX Pictures	LM431CIMX Image
LM431CIMX PDF Datasheet	LM431CIMX Download Datasheet	LM431CIMX Datasheet
LM431CIMX Stock	Buy LM431CIMX	Buy LM431CIMX
LM431CIMX	Supplier	Distributor

Related Products

 <p>LM431CIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5333 pcs</p> <p>RFQ</p>	 <p>LM431CIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 155676 pcs</p> <p>RFQ</p>
 <p>LM431CIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 141600 pcs</p> <p>RFQ</p>	 <p>LM431SACM3X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23-3 In stock: 764122 pcs</p> <p>RFQ</p>
 <p>LM431CIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 167562 pcs</p> <p>RFQ</p>	 <p>LM431CIZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 5106 pcs</p> <p>RFQ</p>
 <p>LM431CIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 116207 pcs</p> <p>RFQ</p>	 <p>LM431CIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 126185 pcs</p> <p>RFQ</p>
 <p>LM431SACM32X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23 In stock: 704915 pcs</p> <p>RFQ</p>	 <p>LM431CIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 417909 pcs</p> <p>RFQ</p>
 <p>LM431CIM3X/NOPB Manufacturers: Texas Instruments Description: IC VREF SHUNT ADJ SOT23-3 In stock: 175742 pcs</p> <p>RFQ</p>	 <p>LM431SACMFX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT-23F In stock: 644943 pcs</p> <p>RFQ</p>