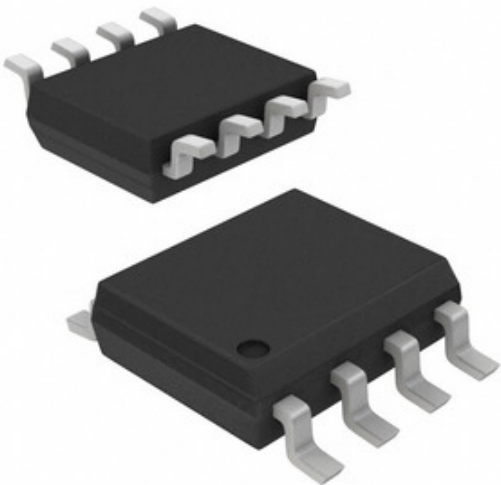




AMI Semiconductor / ON

Semiconductor



LM431CIMX

Part Number:	LM431CIMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	 LM431CIMX.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

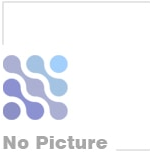
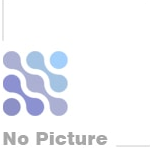
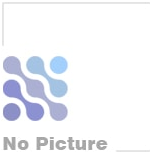
REQUEST FOR QUOTATION

Specifications of LM431CIMX	
PART NUMBER	LM431CIMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM431CIMX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
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	LM431CIMXFS LM431CIMXFS-ND LM431CIMXFSTR
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)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±0.5% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

AMI Semiconductor / ON Semiconductor LM431CIMX	LM431CIMX Distributor	LM431CIMX Supplier
LM431CIMX Price	LM431CIMX Pictures	LM431CIMX Image
LM431CIMX PDF Datasheet	LM431CIMX Download Datasheet	LM431CIMX Datasheet
LM431CIMX Stock	Buy LM431CIMX	Buy AMI Semiconductor / ON Semiconductor LM431CIMX
AMI Semiconductor / ON Semiconductor LM431CIMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM431CIMX	ON Semiconductor LM431CIMX	Aptina / ON Semiconductor LM431CIMX
Catalyst Semiconductor / ON Semiconductor LM431CIMX	PulseCore Semiconductor / ON Semiconductor LM431CIMX	Sanyo Semiconductor / ON Semiconductor LM431CIMX

Related Products

 LM431SACM32X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23 In stock: 704915 pcs RFQ	 LM431CIM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 5196 pcs RFQ
 LM431CIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5333 pcs RFQ	 LM431CIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 155676 pcs RFQ
 LM431CIZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 5106 pcs RFQ	 LM431CIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 4097 pcs RFQ
 LM431CIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 167562 pcs RFQ	 LM431CIM3X/NOPB Manufacturers: Texas Instruments Description: IC VREF SHUNT ADJ SOT23-3 In stock: 175742 pcs RFQ
 LM431CIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 126185 pcs RFQ	 LM431SACM3X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23-3 In stock: 764122 pcs RFQ
 LM431CIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 116207 pcs RFQ	 LM431CIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 141600 pcs RFQ