



LM431AIM3X

Part Number:	LM431AIM3X
Manufacturer/Brand:	N/A
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 LM431AIM3X

PART NUMBER	LM431AIM3X
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT	-
TOLERANCE	±2.2%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	LM431AIM3XDKR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 37V ±2.2% 100mA SOT-23-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

LM431AIM3X	LM431AIM3X Distributor	LM431AIM3X Supplier
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Related Products

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LM431AIMX/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 219553 pcs RFQ	LM431AIBPX Manufacturers: N/A Description: IC VREF SHUNT ADJ 4USMD In stock: 4810 pcs RFQ
LM431AIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 239940 pcs RFQ	LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 4395 pcs RFQ
LM431AIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 214961 pcs RFQ	LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 179059 pcs RFQ
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LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 4964 pcs RFQ	LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 210934 pcs RFQ