



LM431AIMX/NOPB

Part Number:	LM431AIMX/NOPB
Manufacturer/Brand:	N/A
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	169756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM431AIMX/NOPB

PART NUMBER	LM431AIMX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169756 pcs
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	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	LM431AIMX/NOPBCT
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 ±2.2% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

LM431AIMX/NOPB	LM431AIMX/NOPB Distributor	LM431AIMX/NOPB Supplier
LM431AIMX/NOPB Price	LM431AIMX/NOPB Pictures	LM431AIMX/NOPB Image
LM431AIMX/NOPB PDF Datasheet	LM431AIMX/NOPB Download Datasheet	LM431AIMX/NOPB Datasheet
LM431AIMX/NOPB Stock	Buy LM431AIMX/NOPB	Buy LM431AIMX/NOPB
LM431AIMX/NOPB	Supplier	Distributor

Related Products

	LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 3696 pcs RFQ		LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 162939 pcs RFQ
	LM431AIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 173283 pcs RFQ		LM431BCM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 5313 pcs RFQ
	LM431BCM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 5501 pcs RFQ		LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 6567 pcs RFQ
	LM431AIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 368335 pcs RFQ		LM431AIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 271598 pcs RFQ
	LM431AIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4884 pcs RFQ		LM431AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 457858 pcs RFQ
	LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 140234 pcs RFQ		LM431AIZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 420720 pcs RFQ