



LM431AIM

Part Number:	LM431AIM
Manufacturer/Brand:	N/A
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	306721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM431AIM

PART NUMBER	LM431AIM
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	306721 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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	*LM431AIM 296-36335-5 LM431AIM-ND
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 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

LM431AIM	LM431AIM Distributor	LM431AIM Supplier
LM431AIM Price	LM431AIM Pictures	LM431AIM Image
LM431AIM PDF Datasheet	LM431AIM Download Datasheet	LM431AIM Datasheet
LM431AIM Stock	Buy LM431AIM	Buy LM431AIM
LM431AIM	Supplier	Distributor

Related Products

	LM431AIMBP Manufacturers: N/A Description: IC VREF SHUNT ADJ 4USMD In stock: 5848 pcs RFQ		LM431ACZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 129067 pcs RFQ
	LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 162939 pcs RFQ		LM431AIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 132099 pcs RFQ
	LM431ACZXA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 6281 pcs RFQ		LM431AIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 368335 pcs RFQ
	LM431ACZX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 1341302 pcs RFQ		LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 140234 pcs RFQ
	LM431AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 457858 pcs RFQ		LM431ACZ/LFT4 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 359860 pcs RFQ
	LM431AIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4884 pcs RFQ		LM431AIBPX Manufacturers: N/A Description: IC VREF SHUNT ADJ 4USMD In stock: 3173 pcs RFQ