



LM431AIM3X

Part Number:	LM431AIM3X
Manufacturer/Brand:	N/A
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

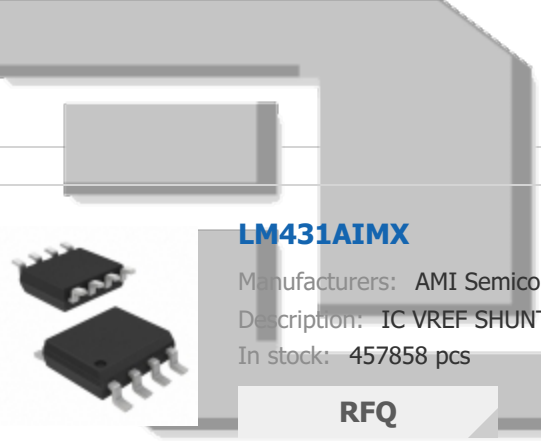
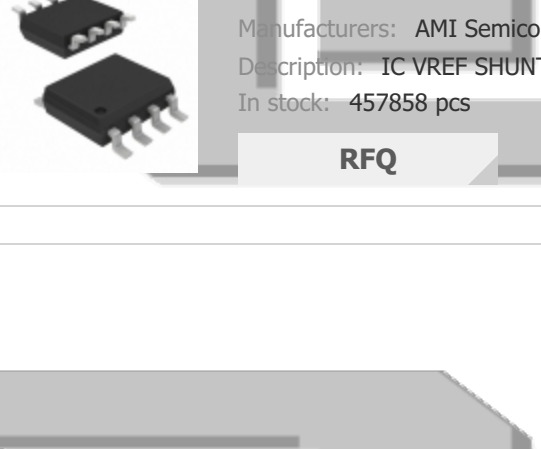
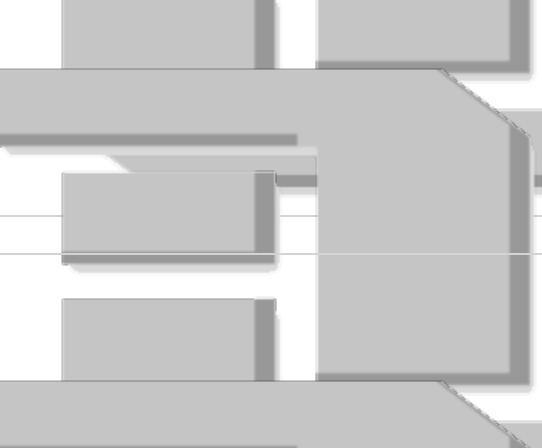
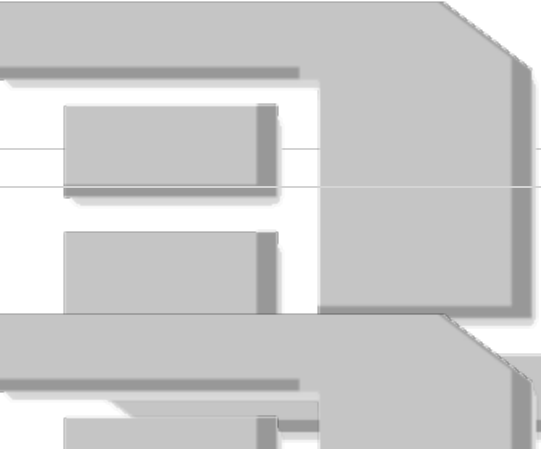
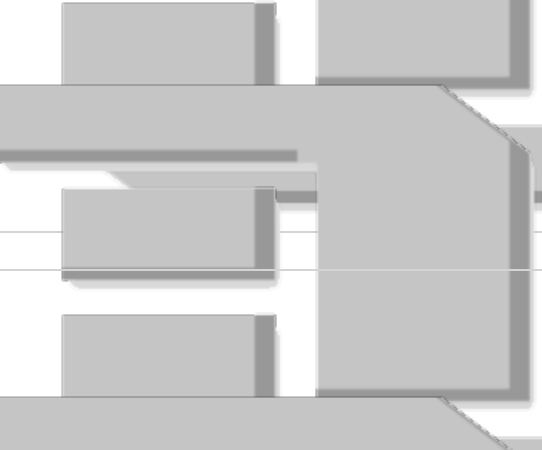
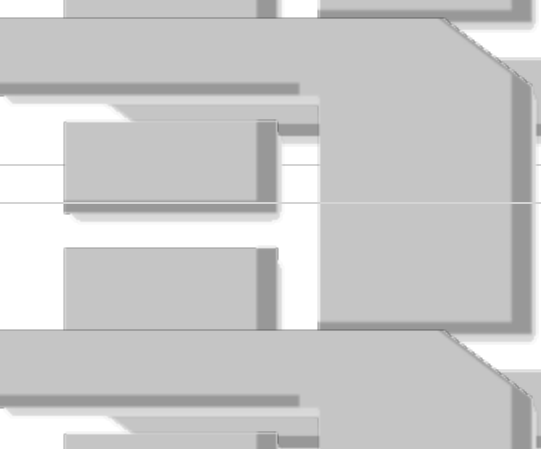
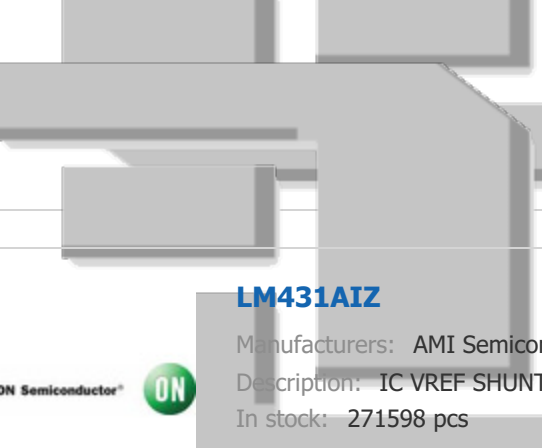
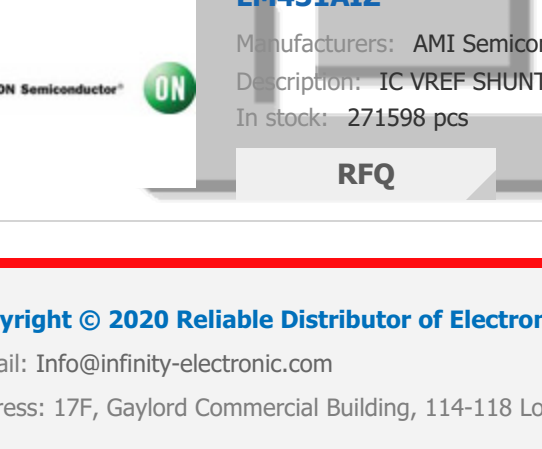
Specifications of LM431AIM3X

PART NUMBER	LM431AIM3X
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4884 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	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
LM431AIM3X Price	LM431AIM3X Pictures	LM431AIM3X Image
LM431AIM3X PDF Datasheet	LM431AIM3X Download Datasheet	LM431AIM3X Datasheet
LM431AIM3X Stock	Buy LM431AIM3X	Buy LM431AIM3X
LM431AIM3X	Supplier	Distributor

Related Products

	LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 3696 pcs RFQ		LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 6567 pcs RFQ
	LM431AIBP Manufacturers: N/A Description: IC VREF SHUNT ADJ 4USMD In stock: 5848 pcs RFQ		LM431AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 457858 pcs RFQ
	LM431AIMX/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 169756 pcs RFQ		LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 162939 pcs RFQ
	LM431AIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 368335 pcs RFQ		LM431AIM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 306721 pcs RFQ
	LM431AIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 132099 pcs RFQ		LM431AIBPX Manufacturers: N/A Description: IC VREF SHUNT ADJ 4USMD In stock: 3173 pcs RFQ
	LM431AIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 271598 pcs RFQ		LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 140234 pcs RFQ