

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM431AIZ

Part Number:	LM431AIZ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 LM431AIZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	271598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

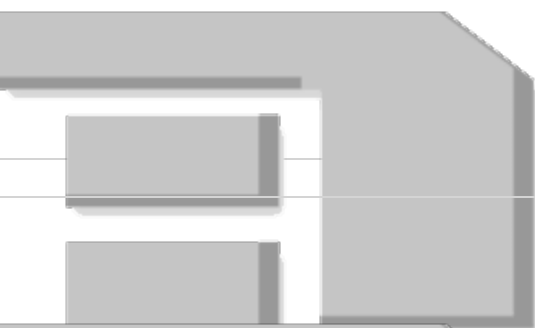
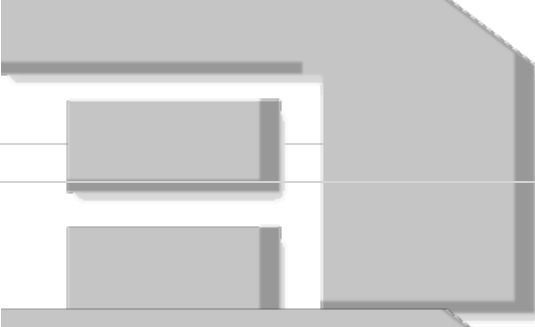
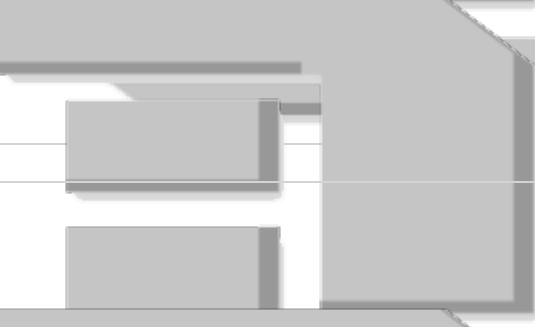
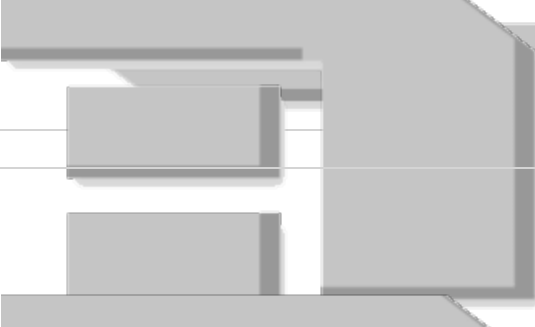
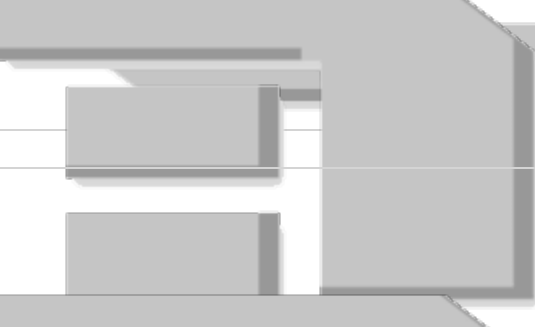
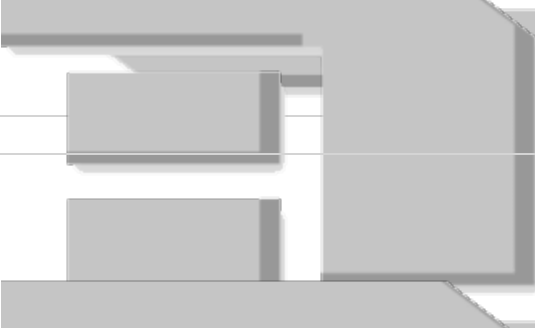
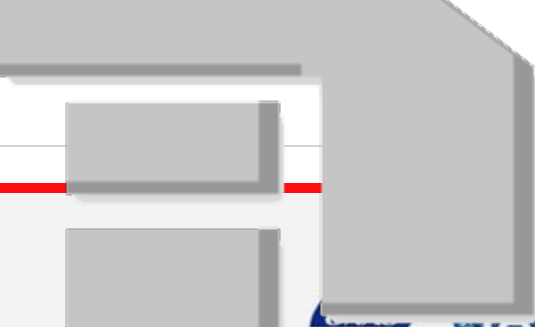
Specifications of LM431AIZ

PART NUMBER	LM431AIZ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	271598 pcs
DATA SHEET	 LM431AIZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Adjustable
OTHER NAMES	LM431AIZFS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±2% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

AMI Semiconductor / ON Semiconductor LM431AIZ	LM431AIZ Distributor	LM431AIZ Supplier
LM431AIZ Price	LM431AIZ Pictures	LM431AIZ Image
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Catalyst Semiconductor / ON Semiconductor LM431AIZ	PulseCore Semiconductor / ON Semiconductor LM431AIZ	Sanyo Semiconductor / ON Semiconductor LM431AIZ

Related Products

 LM431AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 457858 pcs RFQ	 LM431AIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4884 pcs RFQ
 LM431AIMX/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 169756 pcs RFQ	 LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 3696 pcs RFQ
 LM431BCM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 362045 pcs RFQ	 LM431AIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 173283 pcs RFQ
 LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 140234 pcs RFQ	 LM431BCM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 5501 pcs RFQ
 LM431AIZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 420720 pcs RFQ	 LM431BCM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 5313 pcs RFQ
 LM431BCM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 121501 pcs RFQ	 LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 6567 pcs RFQ