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Image may be representation. See specifications for product details.

LM431CIZ

Part Number:	LM431CIZ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 LM431CIZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

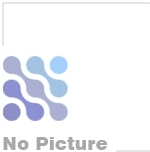
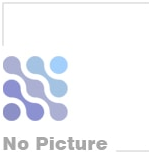
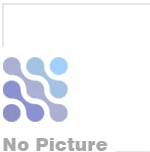
Specifications of LM431CIZ

PART NUMBER	LM431CIZ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM431CIZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
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	LM431CIZFS
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 ±0.5% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

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Catalyst Semiconductor / ON Semiconductor LM431CIZ	PulseCore Semiconductor / ON Semiconductor LM431CIZ	Sanyo Semiconductor / ON Semiconductor LM431CIZ

Related Products

 No Picture LM431CIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 141600 pcs RFQ	 No Picture LM431CIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 126185 pcs RFQ
 LM431SACM32X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23 In stock: 704915 pcs RFQ	 LM431CIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 417909 pcs RFQ
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