

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

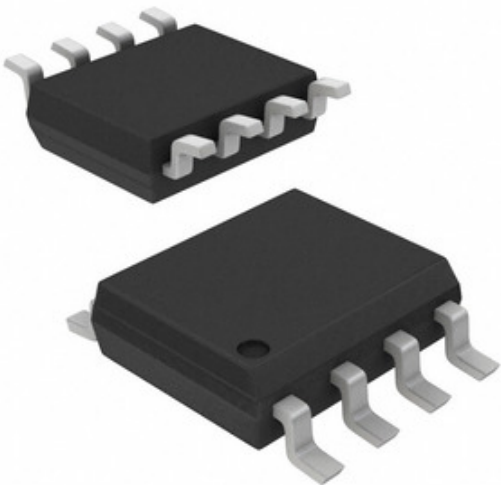


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LM431CIM

Part Number:	LM431CIM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	LM431CIM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM431CIM

PART NUMBER	LM431CIM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3337 pcs
DATA SHEET	LM431CIM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
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	LM431CIMFS
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 36V ±0.5% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

AMI Semiconductor / ON Semiconductor LM431CIM	LM431CIM Distributor	LM431CIM Supplier
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Catalyst Semiconductor / ON Semiconductor LM431CIM	PulseCore Semiconductor / ON Semiconductor LM431CIM	Sanyo Semiconductor / ON Semiconductor LM431CIM

Related Products

LM431CIM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 175526 pcs RFQ	LM431CIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 248908 pcs RFQ
LM431CIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 209006 pcs RFQ	LM431CCZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 206150 pcs RFQ
LM431CCZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 270530 pcs RFQ	LM431CIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 124439 pcs RFQ
LM431CIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 5537 pcs RFQ	LM431CCZXA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 3041 pcs RFQ
LM431CIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 99954 pcs RFQ	LM431CIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 196694 pcs RFQ
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