

LM431CIM



ON Semiconductor®

Part Number: [LM431CIM](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC VREF SHUNT ADJ 8SOP

Data sheet:  [LM431A/B/C](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	4609 pcs	Data sheet	LM431A/B/C
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4609 pieces of AMI Semiconductor / ON Semiconductor LM431CIM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM431CCZXA Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431CCM3X Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431CIM3X/NOPB Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431CCMX Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431CCMX Description: IC VREF SHUNT ADJ 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431CIZ/LFT1 Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431CIZ/NOPB Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431CIMX Description: IC VREF SHUNT ADJ 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431CIM/NOPB Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431CCM3X/NOPB Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
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	Part#: LM431CIZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LM431CIM3 Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431CIM Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431CCZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431CIM3/NOPB Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ

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