

LM431AIM



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Part Number: [LM431AIM](#)

Manufacturer: [N/A](#)

Description: [IC VREF SHUNT ADJ 8SOIC](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

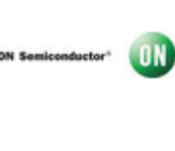
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM431AIM	Manufacturer	N/A
Description	IC VREF SHUNT ADJ 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	167162 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.495V
Voltage - Output (Max)	37V	Voltage - Input	-
Tolerance	±2.2%	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	*LM431AIM 296-36335-5 LM431AIM-ND	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 8-SOIC
Current - Supply	-	Current - Output	100mA
Current - Cathode	1mA	Base Part Number	LM431

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RELATED PRODUCTS			
	Part#: LM431AIM3X Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431AIZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431AIBPX Description: IC VREF SHUNT ADJ 4USMD	Manufacturers: N/A	RFQ
	Part#: LM431AIM3/NOPB Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431AIZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431ACZXA Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LM431ACMX Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
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	Part#: LM431ACZ/LFT4 Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431ACMX/NOPB Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431AIM/NOPB Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431AIBP Description: IC VREF SHUNT ADJ 4USMD	Manufacturers: N/A	RFQ
	Part#: LM431AIMX/NOPB Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431AIMX Description: IC VREF SHUNT ADJ 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431AIM3 Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
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	Part#: LM431ACZX Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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