

LM431AIM3



COMPONENTS-WORLD.COM

Part Number: [LM431AIM3](#)

Manufacturer: [N/A](#)

Description: [IC VREF SHUNT ADJ SOT23-3](#)

Data sheet:

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

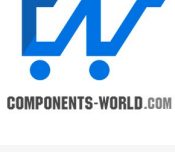
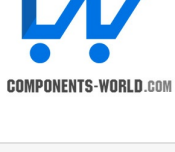
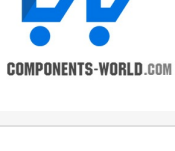
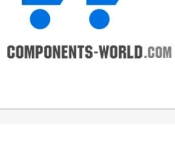
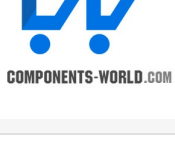
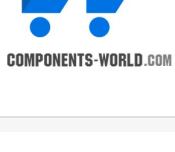
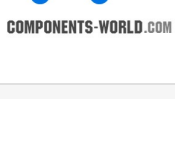
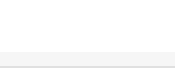
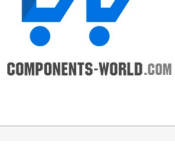
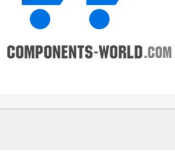
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM431AIM3	Manufacturer	N/A
Description	IC VREF SHUNT ADJ SOT23-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	263059 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	SOT-23-3	Series	-
Reference Type	Shunt	Packaging	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3	Output Type	Adjustable
Other Names	LM431AIM3TR	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 SOT-23-3
Current - Supply	-	Current - Output	100mA
Current - Cathode	1mA	Base Part Number	LM431
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	Part#: LM431ACZ/LFT4 Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
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	Part#: LM431AIZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431ACZ/LFT3 Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431ACZXA Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431AIMX Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431AIMX Description: IC VREF SHUNT ADJ 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LM431AIZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431AIM Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM431AIM/NOPB Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: N/A	RFQ
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	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
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	Part#: LM431AIZ/LFT1 Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: N/A	RFQ
	Part#: LM431ACZ Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM431AIM3X/NOPB Description: IC VREF SHUNT ADJ SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM431AIBPX Description: IC VREF SHUNT ADJ 4USMD	Manufacturers: N/A	RFQ

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