

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

LM431ACM

Part Number:	LM431ACM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	 LM431ACM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM431ACM

PART NUMBER	LM431ACM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5882 pcs
DATA SHEET	 LM431ACM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±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	LM431ACMFS
OPERATING TEMPERATURE	-25°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 ±2% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

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Related Products

 LM431ACMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 596481 pcs RFQ	 LM431ACM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 114757 pcs RFQ
 LM431ACM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 6967 pcs RFQ	 LM431ACM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 113171 pcs RFQ
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