

ON Semiconductor®

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LM431AIMX

Part Number:	LM431AIMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	 LM431AIMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

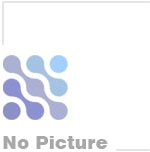
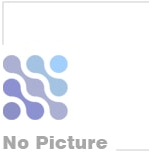
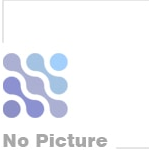
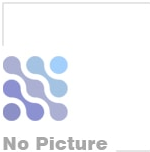
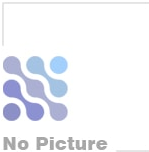
Specifications of LM431AIMX

PART NUMBER	LM431AIMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM431AIMX.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	LM431AIMXFS LM431AIMXFS-ND LM431AIMXFSTR
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)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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

AMI Semiconductor / ON Semiconductor LM431AIMX	LM431AIMX Distributor	LM431AIMX Supplier
LM431AIMX Price	LM431AIMX Pictures	LM431AIMX Image
LM431AIMX PDF Datasheet	LM431AIMX Download Datasheet	LM431AIMX Datasheet
LM431AIMX Stock	Buy LM431AIMX	Buy AMI Semiconductor / ON Semiconductor LM431AIMX
AMI Semiconductor / ON Semiconductor LM431AIMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM431AIMX	ON Semiconductor LM431AIMX	Aptina / ON Semiconductor LM431AIMX
Catalyst Semiconductor / ON Semiconductor LM431AIMX	PulseCore Semiconductor / ON Semiconductor LM431AIMX	Sanyo Semiconductor / ON Semiconductor LM431AIMX

Related Products

 No Picture LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 210934 pcs RFQ	 No Picture LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 4395 pcs RFQ
 No Picture LM431AIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 206987 pcs RFQ	 No Picture LM431AIM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 175829 pcs RFQ
 No Picture LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 4964 pcs RFQ	 No Picture LM431AIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 214961 pcs RFQ
 No Picture LM431AIZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 289121 pcs RFQ	 No Picture LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 179059 pcs RFQ
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