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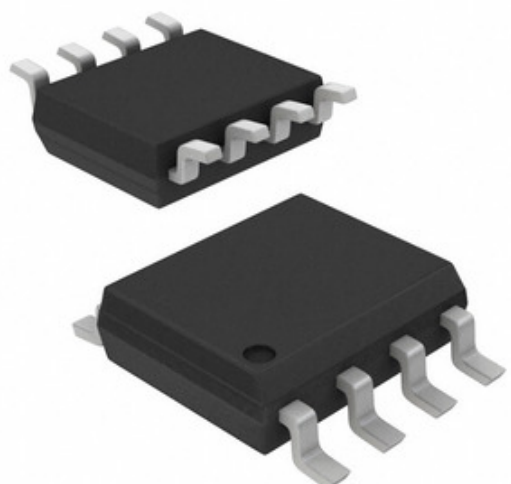


Image may be representation. See specifications for product details.

LM431BIMX

Part Number:	LM431BIMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	 LM431BIMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

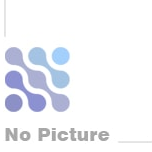
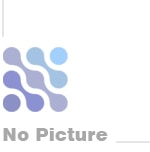
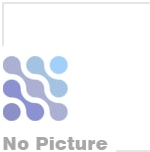
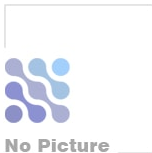
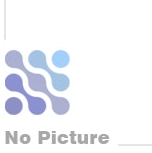
Specifications of LM431BIMX

PART NUMBER	LM431BIMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM431BIMX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
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	LM431BIMXFS
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 ±1% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

AMI Semiconductor / ON Semiconductor LM431BIMX	LM431BIMX Distributor	LM431BIMX Supplier
LM431BIMX Price	LM431BIMX Pictures	LM431BIMX Image
LM431BIMX PDF Datasheet	LM431BIMX Download Datasheet	LM431BIMX Datasheet
LM431BIMX Stock	Buy LM431BIMX	Buy AMI Semiconductor / ON Semiconductor LM431BIMX
AMI Semiconductor / ON Semiconductor LM431BIMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM431BIMX	ON Semiconductor LM431BIMX	Aptina / ON Semiconductor LM431BIMX
Catalyst Semiconductor / ON Semiconductor LM431BIMX	PulseCore Semiconductor / ON Semiconductor LM431BIMX	Sanyo Semiconductor / ON Semiconductor LM431BIMX

Related Products

 No Picture LM431BIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 192640 pcs RFQ	 No Picture LM431BIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 209381 pcs RFQ
 No Picture LM431BIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 4035 pcs RFQ	 No Picture LM431BIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 151931 pcs RFQ
 LM431CCM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOP In stock: 4150 pcs RFQ	 No Picture LM431BIM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 165920 pcs RFQ
 LM431BIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5474 pcs RFQ	 No Picture LM431CCM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 149041 pcs RFQ
 No Picture LM431BIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 224195 pcs RFQ	 No Picture LM431BIMX/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 297364 pcs RFQ
 No Picture LM431BIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 162577 pcs RFQ	 LM431BIZX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 1326148 pcs RFQ