Microsemi.

product details.



Image may be representation. See specifications for

Microsemi

### **LX6431CDM**

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

Microsemi IC VREF SHUNT ADJ 8SOIC

LX6431CDM

LX6431CDM.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of LX6431CDM

	Specifications of Exo-STCDM
PART NUMBER	LX6431CDM
1ANUFACTURER	Microsemi
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LX6431CDM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±2% 100mA
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	600µA
BASE PART NUMBER	LX6431

# **Related Tags**

Microsemi LX6431CDM	LX6431CDM Distributor	LX6431CDM Supplier
LX6431CDM Price	LX6431CDM Pictures	LX6431CDM Image
LX6431CDM PDF Datasheet	LX6431CDM Download Datasheet	LX6431CDM Datasheet
LX6431CDM Stock	Buy LX6431CDM	Buy Microsemi LX6431CDM
Microsemi LX6431CDM	Microsemi Supplier	Microsemi Distributor
Microsemi LX6431CDM	Microsemi Analog Mixed Signal Group LX6431CDM	Microsemi Analog Mixed Signal Group [MIL] LX6431CDM
Microsemi Consumer Medical Product Group LX6431CDM	Microsemi HI-REL [MIL] LX6431CDM	Microsemi Power Management Group LX6431CDM
Microsemi Power Products Group LX6431CDM	Microsemi SoC LX6431CDM	Microsemi Commercial Components Group LX6431CDM
Microsemi Corporation LX6431CDM	Microsemi Solutions Sdn Bhd. LX6431CDM	

## **Related Products**



Description: IC FPGA 64 I/O 100FBGA In stock: Out stock

**RFQ** 



Description: IC FPGA 64 I/O 100FBGA In stock: Out stock

**RFQ** 

**LX64EV-5F100C** 



#LATTICE

## **LX6431ILP**

Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3

In stock: Out stock

**RFQ** 



### LX6431BCDM

Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC

In stock: Out stock

**RFQ** 



### LX6431AIDM Manufacturers: Microsemi

Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock

**RFQ** 



### LX6431BCLP

Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3

In stock: Out stock

**RFQ** 



#### **LX6431IDM** Manufacturers: Microsemi

Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock

**RFQ** 



#### LX6431BILP Manufacturers: Microsemi

Description: IC VREF SHUNT ADJ TO92-3

In stock: Out stock **RFQ** 



### Description: IC SWITCH DIGITAL 100FBGA

LX64EV-3FN100C

In stock: Out stock

Manufacturers: Lattice Semiconductor

**RFQ** 



#### Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC

LX6431BIDM

In stock: Out stock

**RFQ** 

LX6431CLP



#### LX6431AILP Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3

In stock: Out stock

**RFQ** 





Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock

**RFQ** 









