

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

TL431BCD

Part Number:	TL431BCD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BCD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	586395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

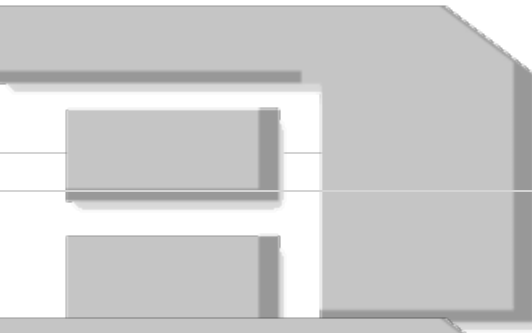
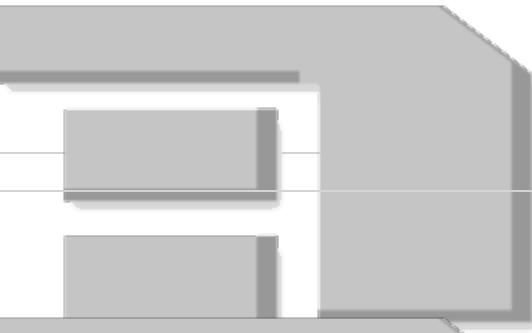
Specifications of TL431BCD

PART NUMBER	TL431BCD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	586395 pcs
DATA SHEET	 TL431BCD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
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	TL431BCDOS
OPERATING TEMPERATURE	0°C ~ 70°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 36V ±0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431BCD	TL431BCD Distributor	TL431BCD Supplier
TL431BCD Price	TL431BCD Pictures	TL431BCD Image
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Catalyst Semiconductor / ON Semiconductor TL431BCD	PulseCore Semiconductor / ON Semiconductor TL431BCD	Sanyo Semiconductor / ON Semiconductor TL431BCD

Related Products

 TL431BCD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 157892 pcs RFQ	 TL431BCDVBVG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 3456 pcs RFQ
 TL431BCDVBRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 6683 pcs RFQ	 TL431BCDGBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 634355 pcs RFQ
 TL431AS-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 779079 pcs RFQ	 TL431AQPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 644571 pcs RFQ
 TL431ASA-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 224211 pcs RFQ	 TL431BCDGBVTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 236844 pcs RFQ
 TL431ASDT,215 Manufacturers: NXP Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4771 pcs RFQ	 TL431BCDGBVTE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 223854 pcs RFQ
 TL431AW5-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 1281469 pcs RFQ	 TL431BCDGBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 233966 pcs RFQ

