



AMI Semiconductor / ON

Semiconductor



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

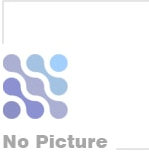
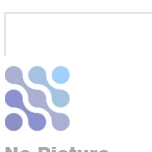
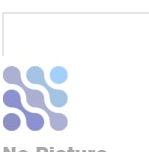
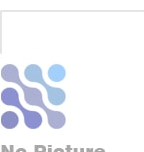
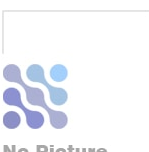
Specifications of TL431BCD

PART NUMBER	TL431BCD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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
TL431BCD PDF Datasheet	TL431BCD Download Datasheet	TL431BCD Datasheet
TL431BCD Stock	Buy TL431BCD	Buy AMI Semiconductor / ON Semiconductor TL431BCD
AMI Semiconductor / ON Semiconductor TL431BCD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TL431BCD	ON Semiconductor TL431BCD	Aptina / ON Semiconductor TL431BCD
Catalyst Semiconductor / ON Semiconductor TL431BCD	PulseCore Semiconductor / ON Semiconductor TL431BCD	Sanyo Semiconductor / ON Semiconductor TL431BCD

Related Products

 TL431AS-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 470156 pcs RFQ	 TL431ASA-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 672310 pcs RFQ
 TL431ASDT,215 Manufacturers: NXP Semiconductors / Freescale Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4527 pcs RFQ	 TL431AQPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 374738 pcs RFQ
 TL431BCDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 5095 pcs RFQ	 TL431BCDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 141997 pcs RFQ
 TL431BCD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 267475 pcs RFQ	 TL431BCDBVTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 141371 pcs RFQ
 TL431BCDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4762 pcs RFQ	 TL431BCDBVTE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 154792 pcs RFQ
 TL431BCDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 361629 pcs RFQ	 TL431AW5-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 1205734 pcs RFQ