


	<h2 style="color: #E67E22;">TL431CD</h2>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: TL431CD</p> <hr/> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <hr/> <p>Part of Description: IC VREF SHUNT ADJ 8SOP</p> <hr/> <p>Datasheets:  TL431CD.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 32931 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TL431CD
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC VREF SHUNT ADJ 8SOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Reference
Part Status	32931 pcs Stock
Voltage - Output (Min/Fixed)	2.495V
Voltage - Output (Max)	36V
Voltage - Input	-
Tolerance	±2.2%
Temperature Coefficient	50ppm/°C Typical
Supplier Device Package	8-SOP
Series	-
Reference Type	Shunt
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Other Names	TL431CDFS
Operating Temperature	-25°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 ±2.2% 100mA 8-SOP
Current - Supply	-
Current - Output	100mA
Current - Cathode	1mA
Base Part Number	TL431

You May Be Also Be interested

<p>In:</p>  <p>TL431CA CT CT TO92</p>	 <p>TL431CD-E ST TL431CD-E ST</p>	 <p>TL431CD N/A IC VREF SHUNT ADJ 8SOIC</p>	 <p>TL431CD N/A IC VREF SHUNT ADJ 8SO</p>
 <p>TL431CD Fairchild/ON Semiconductor IC VREF SHUNT ADJ 8SOP</p>	 <p>TL431C HTC TL431C HTC</p>	 <p>TL431CD5 NXP NXP SOT23-5</p>	 <p>TL431CCT N/A IC VREF SHUNT ADJ SOT323-6</p>

TL431CD Related keyword

More

TL431CD AMI Semiconductor / ON Semiconductor	TL431CD Data Sheet	TL431CD Datasheets	TL431CD PDF	AMI Semiconductor / ON Semiconductor TL431CD
TL431CD Electronic	TL431CD Components	TL431CD Distributor	TL431CD Image	TL431CD Part
TL431CD Price	TL431CD Manufacturer	TL431CD Picture	TL431CD Stock	TL431CD Inventory
TL431CD New	TL431CD Original	TL431CD Warranted	TL431CD RFQ	TL431CD Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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