









 Not Actual Photo YIC International Co., Limited.	<h2 style="color: #e67e22;">LM431BCM</h2> <p><b>Manufacturer Part Number:</b> <a href="#">LM431BCM</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Part of Description:</b> IC VREF SHUNT ADJ 8SOP</p> <p><b>Datasheets:</b>  <a href="#">LM431BCM.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 45128 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	LM431BCM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC VREF SHUNT ADJ 8SOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Reference
Part Status	45128 pcs Stock
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	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Other Names	LM431BCMFS
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 ±1% 100mA 8-SOIC
Current - Supply	-
Current - Output	100mA
Current - Cathode	1mA
Base Part Number	LM431

### You May Be Also Be interested

<p><b>In:</b></p>  <b>LM431BC</b> NS NS SOP	 <b>LM431BCM</b> Fairchild/ON Semiconductor IC VREF SHUNT ADJ 8SOP	 <b>LM431BCM3X</b> N/A IC VREF SHUNT ADJ SOT23-3	 <b>LM431ATA</b> HTC LM431ATA HTC
 <b>LM431BCM</b> N/A IC VREF SHUNT ADJ 8SOIC	 <b>LM431BCM3</b> N/A IC VREF SHUNT ADJ SOT23-3	 <b>LM431BCM/NOPB</b> N/A IC VREF SHUNT ADJ 8SOIC	 <b>LM431ASF</b> HTC HTC SOT23

### LM431BCM Related keyword

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