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TLV431BLP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV431BLP                                                                                                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC VREF SHUNT ADJ TO92-3                                                                                             |
| Datasheets:         |  <a href="#">TLV431BLP.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 7011 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of TLV431BLP

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLV431BLP                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                              |
| DESCRIPTION                      | IC VREF SHUNT ADJ TO92-3                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 7011 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">TLV431BLP.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | 16V                                                                                                               |
| VOLTAGE - INPUT                  | -                                                                                                                 |
| TOLERANCE                        | ±0.5%                                                                                                             |
| TEMPERATURE COEFFICIENT          | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                                           |
| SERIES                           | -                                                                                                                 |
| REFERENCE TYPE                   | Shunt                                                                                                             |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                                      |
| OUTPUT TYPE                      | Adjustable                                                                                                        |
| OTHER NAMES                      | TLV431BLPOS                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                 |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                 |
| NOISE - 0.1HZ TO 10HZ            | -                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 16V ±0.5% 20mA TO-92-3                                                                 |
| CURRENT - SUPPLY                 | -                                                                                                                 |
| CURRENT - OUTPUT                 | 20mA                                                                                                              |
| CURRENT - CATHODE                | 80µA                                                                                                              |
| BASE PART NUMBER                 | TLV431                                                                                                            |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor TLV431BLP      | TLV431BLP Distributor                                | TLV431BLP Supplier                                 |
| TLV431BLP Price                                     | TLV431BLP Pictures                                   | TLV431BLP Image                                    |
| TLV431BLP PDF Datasheet                             | TLV431BLP Download Datasheet                         | TLV431BLP Datasheet                                |
| TLV431BLP Stock                                     | Buy TLV431BLP                                        | Buy AMI Semiconductor / ON Semiconductor TLV431BLP |
| AMI Semiconductor / ON Semiconductor TLV431BLP      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor TLV431BLP      | ON Semiconductor TLV431BLP                           | Aptina / ON Semiconductor TLV431BLP                |
| Catalyst Semiconductor / ON Semiconductor TLV431BLP | PulseCore Semiconductor / ON Semiconductor TLV431BLP | Sanyo Semiconductor / ON Semiconductor TLV431BLP   |

Related Products

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**TLV431BLPRA**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 6542 pcs  

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**TLV431BILPRE3**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 307151 pcs  

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**TLV431BLPRM**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 5104 pcs  

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**TLV431BLPRAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 476229 pcs  

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**TLV431BIDCKTG4**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ SC70  
In stock: 135409 pcs  

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**TLV431BLPRE**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 6491 pcs  

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**TLV431BILP**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 104060 pcs  

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**TLV431BIPK**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ SOT89-3  
In stock: 308698 pcs  

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**TLV431BIPKG3**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ SOT89-3  
In stock: 334267 pcs  

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**TLV431BILPR**  
Manufacturers: N/A  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 277359 pcs  

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**TLV431BLPG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 516852 pcs  

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**TLV431BLPREG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC VREF SHUNT ADJ TO92-3  
In stock: 584530 pcs  

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