

NXP Semiconductors / Freescale

TLVH431ACDBZR,215

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLVH431ACDBZR,215                                                                                            |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC VREF SHUNT ADJ SOT23-3                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6362 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

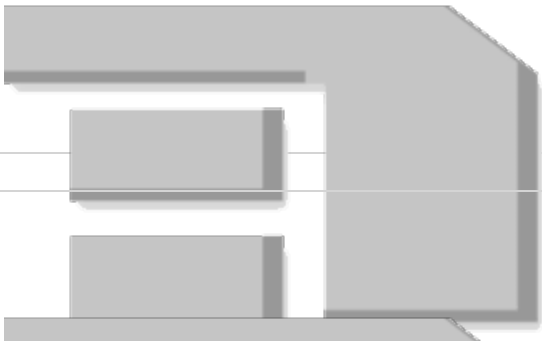
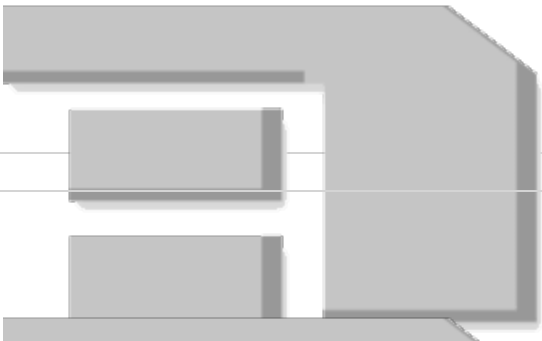
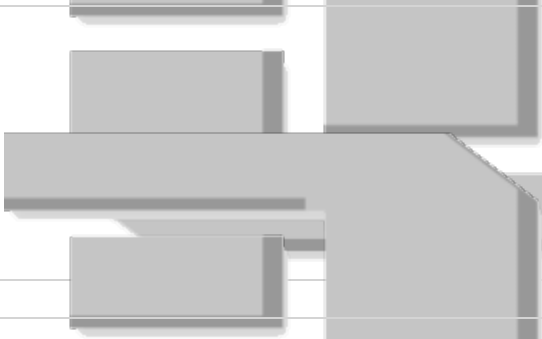
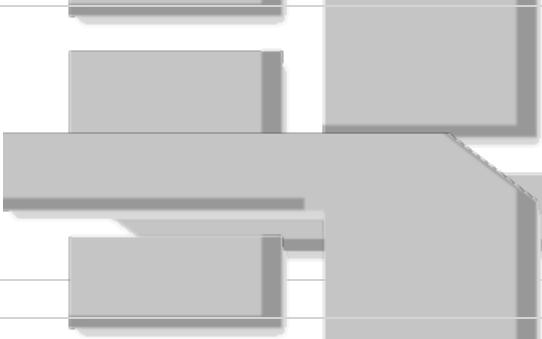
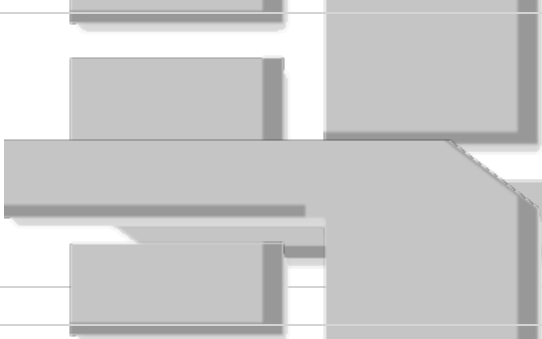
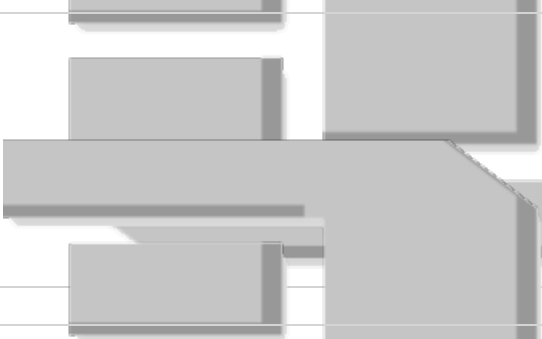
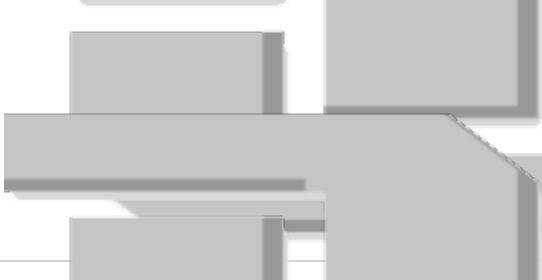
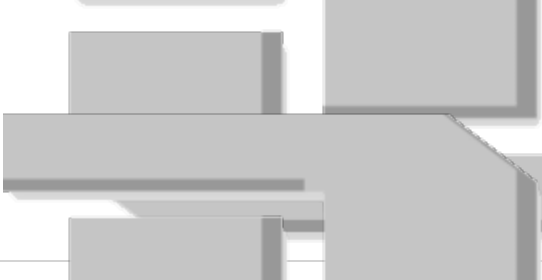
Specifications of TLVH431ACDBZR,215

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TLVH431ACDBZR,215                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                           |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-3                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 6362 pcs                                                 |
| DATA SHEET                       |                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V                                                    |
| VOLTAGE - OUTPUT (MAX)           | 18V                                                      |
| VOLTAGE - INPUT                  | -                                                        |
| TOLERANCE                        | ±1%                                                      |
| TEMPERATURE COEFFICIENT          | -                                                        |
| SUPPLIER DEVICE PACKAGE          | TO-236AB (SOT23)                                         |
| SERIES                           | -                                                        |
| REFERENCE TYPE                   | Shunt                                                    |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                |
| OUTPUT TYPE                      | Adjustable                                               |
| OTHER NAMES                      | 935293025215<br>TLVH431ACDBZR215                         |
| 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   | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 18V ±1% 70mA TO-236AB (SOT23) |
| CURRENT - SUPPLY                 | -                                                        |
| CURRENT - OUTPUT                 | 70mA                                                     |
| CURRENT - CATHODE                | 80μA                                                     |
| BASE PART NUMBER                 | TLVH431                                                  |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TLVH431ACDBZR,215               | TLVH431ACDBZR,215 Distributor        | TLVH431ACDBZR,215 Supplier  |
| TLVH431ACDBZR,215 Price         | TLVH431ACDBZR,215 Pictures           | TLVH431ACDBZR,215 Image     |
| TLVH431ACDBZR,215 PDF Datasheet | TLVH431ACDBZR,215 Download Datasheet | TLVH431ACDBZR,215 Datasheet |
| TLVH431ACDBZR,215 Stock         | Buy TLVH431ACDBZR,215                | Buy TLVH431ACDBZR,215       |
| TLVH431ACDBZR,215               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLVH431ACDBZT</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 141713 pcs<br><b>RFQ</b>   |  | <b>TLVH431ACDCKTG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 186771 pcs<br><b>RFQ</b>    |
|  | <b>TLVH431ACDBVRG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 347092 pcs<br><b>RFQ</b> |  | <b>TLVH431ACDBZRG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 320373 pcs<br><b>RFQ</b> |
|  | <b>TLVH431ACDBVTG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 3675 pcs<br><b>RFQ</b>   |  | <b>TLVH431ACDCKT</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 132567 pcs<br><b>RFQ</b>      |
|  | <b>TLVH431ACDBZR</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 386971 pcs<br><b>RFQ</b>   |  | <b>TLVH431ACDCKR</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 328499 pcs<br><b>RFQ</b>      |
|  | <b>TLVH431ACDBVRE4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 3073 pcs<br><b>RFQ</b>   |  | <b>TLVH431ACDCKRE4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 422226 pcs<br><b>RFQ</b>    |
|  | <b>TLVH431ACDBVT</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 188393 pcs<br><b>RFQ</b>   |  | <b>TLVH431ACDBVTE4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 3342 pcs<br><b>RFQ</b>   |