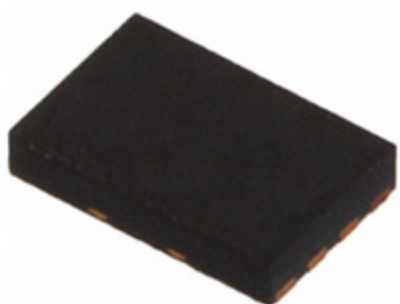


BD5638NUX-TR





Part Number: [BD5638NUX-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC AMP SPEAKER 1-CH MONO VSON8

Data sheet:  [BD5632,34,38NUX](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

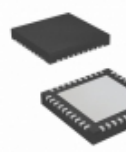
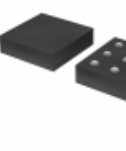
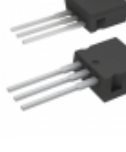
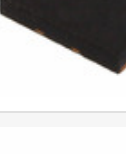
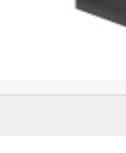
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy BD5638NUX-TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                  |                                                    |                                  |                                                                       |
|------------------------------------|----------------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                        | BD5638NUX-TR                                       | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                   |
| Description                        | IC AMP SPEAKER 1-CH MONO VSON8                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                 | 55938 pcs                                          | Data sheet                       | <a href="#">BD5632,34,38NUX</a>                                       |
| Category                           | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply                 | 2.5 V ~ 5.5 V                                                         |
| Type                               | Class D                                            | Supplier Device Package          | 8-VSON (3x2)                                                          |
| Series                             | -                                                  | Packaging                        | Tape & Reel (TR)                                                      |
| Package / Case                     | 8-UFDFN Exposed Pad                                | Output Type                      | 1-Channel (Mono)                                                      |
| Other Names                        | BD5638NUX-TR-ND<br>BD5638NUXTR                     | Operating Temperature            | -40°C ~ 85°C (TA)                                                     |
| Mounting Type                      | Surface Mount                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                         |
| Max Output Power x Channels @ Load | 2.5W x 1 @ 4 Ohm                                   | Manufacturer Standard Lead Time  | 9 Weeks                                                               |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         | Features                         | Depop, Differential Inputs, PWM, Short-Circuit and Thermal Protection |
| Detailed Description               | Amplifier IC 1-Channel (Mono) Class D 8-VSON (3x2) | Base Part Number                 | BD563*                                                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 55938 pieces of LAPIS Semiconductor BD5638NUX-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">BD57021MWV-E2</a><br>Description: IC WIRELESS PWR TX UQFN040V5050   | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5468GUL-E2</a><br>Description: IC AUDIO AMP SPEAKER 1CH 9VCSP     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD546C-S</a><br>Description: TRANS PNP 100V 15A                     | Manufacturers: <a href="#">Bourns, Inc.</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">BD5466GUL-E2</a><br>Description: IC AUDIO AMP SPEAKER 1CH 9VCSP     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5471MUV-E2</a><br>Description: IC AMP STEREO SPEAKER 24VQFN       | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5G</a><br>Description: XFRMR LAMINATED 20VA CHAS MOUNT            | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD555BKFV-E2</a><br>Description: IC LED DRIVER OFFL DIM 14SSOPB     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD546A-S</a><br>Description: TRANS PNP 60V 15A SOT-93               | Manufacturers: <a href="#">Bourns, Inc.</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">BD57020MWV-E2</a><br>Description: IC WIRELESS PWR TX UQFN040V5050   | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD555A1AFV-E2</a><br>Description: IC LED DVR ELECTROLYT CAP 14SSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5F</a><br>Description: XFRMR LAMINATED 20VA CHAS MOUNT            | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD546B-S</a><br>Description: TRANS PNP 80V 15A                      | Manufacturers: <a href="#">Bourns, Inc.</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">BD54FA1FP3-ZTL</a><br>Description: IC REG LINEAR 5.4V 100MA SOT89-3 | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD57015GWL-E2</a><br>Description: IC WIRELESS PWR REC UCSP50L4C     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD57011AGWL-E2</a><br>Description: IC WIRELESS PWR RCVR UCSP50L3C   | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD57011GWL-E2</a><br>Description: WIRELESS POWER RECEIVER IC        | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5469GUL-E2</a><br>Description: ANALOG INPUT MONAURAL CLASS-D SP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5634NUX-TR</a><br>Description: IC SPEAKER AMP CLASS D 8-VSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5632NUX-TR</a><br>Description: IC AMP SPEAKER 1-CH MONO VSON8     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BD5467GUL-E2</a><br>Description: IC AUDIO AMP SPEAKER 1CH 9VCSP     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |

Related keywords for **BD5638NUX-TR**

|                                  |                          |                                 |                    |
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| BD5638NUX-TR download datasheet  | BD5638NUX-TR datasheet   | BD5638NUX-TR stock              | buy BD5638NUX-TR   |
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