

BQ28Z610DRZR



COMPONENTS-WORLD.COM

Part Number: [BQ28Z610DRZR](#)

Manufacturer: N/A

Description: IC BATT GAS GAUGE LIION 12SON

Data sheet:

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                         |                                 |                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | BQ28Z610DRZR                                                            | Manufacturer                    | N/A                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC BATT GAS GAUGE LIION 12SON                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 52625 pcs                                                               | Data sheet                      |                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                               | Supplier Device Package         | 12-SON (2.5x4)                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                   | Impedance Track™                                                        | Packaging                       | Tape & Reel (TR)                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                           | 12-VDFDN Exposed Pad                                                    | Other Names                     | 296-43369-2                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C (TA)                                                       | Number of Cells                 | 1 ~ 2                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                         | 2 (1 Year)                                                              | Manufacturer Standard Lead Time | 37 Weeks                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                              | Interface                       | I²C                                                               |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                 | Multi-Function Controller                                               | Fault Protection                | Over Current, Over Temperature, Over/Under Voltage, Short Circuit |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                     | Battery Multi-Function Controller IC Lithium Ion/Polymer 12-SON (2.5x4) | Battery Chemistry               | Lithium Ion/Polymer                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 52625 pieces of BQ28Z610DRZR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                         |                                 |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                         |                                    |                |
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|  | Part#: <a href="#">BQ29209TDRBTQ1</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28Z610DRZT</a><br>Description: BATTERY FUEL GAUGE WITH INTEGRAT    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28Z560DRZR-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29209DRBT</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550DRZR</a><br>Description: IC BATT GAS GAUGE LIION 12SON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28400PWR</a><br>Description: IC BATT GAS GAUGE LIION 20TSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28Z610EVM-532</a><br>Description: 1-CELL TO 2-CELL PROGRAMMABLE BA | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29200DRBT</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550EVM-001</a><br>Description: EVAL MODULE FOR BQ28550-001       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29310PW</a><br>Description: IC BATTERY MANAGEMANT 24TSSOP          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550DRZT</a><br>Description: IC BATT GAS GAUGE LIION 12SON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28Z560EVM</a><br>Description: EVAL BOARD FOR BQ28Z560              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550-R1EVM</a><br>Description: MODULE EVAL FOR BQ28550-R1         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29200DRBR</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29209DRBR</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550DRZR-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29209TDRBRQ1</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ29310PWR</a><br>Description: IC BATTERY MANAGEMANT 24TSSOP         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28550DRZT-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ28Z560DRZT-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                          |                          |                       |                    |
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| Related keywords for <b>BQ28Z610DRZR</b> |                          |                       |                    |
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