

BQ28Z610DRZT



COMPONENTS-WORLD.COM

Part Number: [BQ28Z610DRZT](#)

Manufacturer: [N/A](#)

Description: BATTERY FUEL GAUGE WITH INTEGRAT

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.  
Buy BQ28Z610DRZT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                   |                                |                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | BQ28Z610DRZT                                                      | Manufacturer                   | N/A                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | BATTERY FUEL GAUGE WITH INTEGRAT                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 46028 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-VDFN Exposed Pad                                               | Other Names                    | 296-43394-2                                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C (TA)                                                 | Number of Cells                | 1 ~ 2                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                         | 2 (1 Year)                                                        | 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 46028 pieces of BQ28Z610DRZT 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                                                                   |                                                                                         |                                    |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------|-----|
|  | Part#: <a href="#">BQ29209DRBR</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28Z610DRZR</a><br>Description: IC BATT GAS GAUGE LIION 12SON       | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550DRZR-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON     | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29209TDRBTQ1</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON   | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28Z560DRZR-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON    | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550DRZT-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON     | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28Z610EVM-532</a><br>Description: 1-CELL TO 2-CELL PROGRAMMABLE BA | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28Z560DRZT-R1</a><br>Description: IC BATT GAS GAUGE LIION 12SON    | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550-R1EVM</a><br>Description: MODULE EVAL FOR BQ28550-R1         | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29200DRBR</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550DRZR</a><br>Description: IC BATT GAS GAUGE LIION 12SON        | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550EVM-001</a><br>Description: EVAL MODULE FOR BQ28550-001       | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29310PW</a><br>Description: IC BATTERY MANAGEMANT 24TSSOP          | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29310PWR</a><br>Description: IC BATTERY MANAGEMANT 24TSSOP         | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29310PWRG4</a><br>Description: IC BATTERY MANAGEMANT 24TSSOP       | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29209TDRBRQ1</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON   | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29209DRBT</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28Z560EVM</a><br>Description: EVAL BOARD FOR BQ28Z560              | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ29200DRBT</a><br>Description: IC VOLT PROT 2-CELL LI-ION 8SON      | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ28550DRZT</a><br>Description: IC BATT GAS GAUGE LIION 12SON        | Manufacturers: <a href="#">N/A</a> | RFQ |

|                                          |                          |                       |                    |
|------------------------------------------|--------------------------|-----------------------|--------------------|
| Related keywords for <b>BQ28Z610DRZT</b> |                          |                       |                    |
| BQ28Z610DRZT                             | BQ28Z610DRZT distributor | BQ28Z610DRZT supplier | BQ28Z610DRZT price |
| BQ28Z610DRZT download datasheet          | BQ28Z610DRZT datasheet   | BQ28Z610DRZT stock    | buy BQ28Z610DRZT   |