

BQ20Z95DBT



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**Part Number:** [BQ20Z95DBT](#)

**Manufacturer:** N/A

**Description:** IC GAS GAUGE W/IMP TRACK 44TSSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

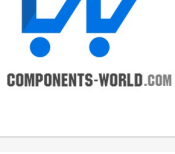
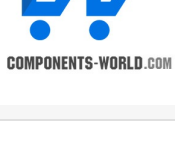
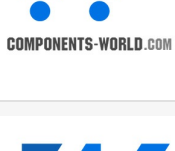
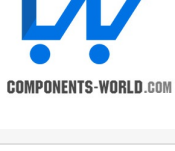
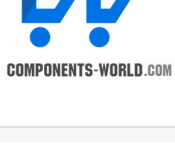
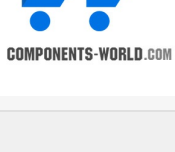
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy BQ20Z95DBT with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                   |                                |                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | BQ20Z95DBT                                                        | Manufacturer                   | N/A                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC GAS GAUGE W/IMP TRACK 44TSSOP                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 13442 pcs                                                         | Data sheet                     |                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                         | Supplier Device Package        | 44-TSSOP                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                 | Impedance Track™                                                  | Packaging                      | Tube                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                         | 44-TFSOP (0.173", 4.40mm Width)                                   | Other Names                    | 296-22543-5                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C (TA)                                                 | Number of Cells                | 2 ~ 4                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                       | 2 (1 Year)                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                        |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                              | SMBus                                                             | 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 44-TSSOP |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                      | Lithium Ion/Polymer                                               | Base Part Number               | BQ20Z95                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 13442 pieces of BQ20Z95DBT 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="#">BQ2201SN</a><br>Description: IC SRAM NONVOL CNTRLR 8-SOIC              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBTR</a><br>Description: IC GAS GAUGE FOR BQ29330 30TSSOP       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ21040EVM-777</a><br>Description: EVAL BOARD FOR BQ21040              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z95DBTRG4</a><br>Description: IC GAS GAUGE W/TRACK IMP 44TSSOP     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBT-V150G4</a><br>Description: IC GAS GAUGE FOR BQ29330 30TSSOP | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z95DBTG4</a><br>Description: IC GAS GAUGE W/TRACK INP 44TSSOP      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBT-V110</a><br>Description: IC GAS GAUGE FOR BQ29330 30TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBT-V110G4</a><br>Description: IC GAS GAUGE 30-TSSOP            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ2201PNG4</a><br>Description: IC SRAM NONVOLATILE CNTRLR 8DIP         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90EVM-001</a><br>Description: MODULE EVAL BQ20Z90/29330/29412     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBT-V150</a><br>Description: IC GAS GAUGE FOR BQ29330 30TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBT</a><br>Description: IC GAS GAUGE FOR BQ29330 30TSSOP        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ2201PN</a><br>Description: IC SRAM NONVOLATILE CNTRLR 8DIP           | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z95DBTR</a><br>Description: IC GAS GAUGE W/IMP TRACK 44TSSOP       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBTR-V110G4</a><br>Description: IC GAS GAUGE 30-TSSOP           | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ21040DBVR</a><br>Description: IC BAT CHG LI-ION 1 CELL SOT23-6       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ21040DBVT</a><br>Description: IC BAT CHG LI-ION 1 CELL SOT23-6       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBTR-V110</a><br>Description: IC GAS GAUGE 30-TSSOP             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z90DBTR-V150</a><br>Description: IC GAS GAUGE 30-TSSOP             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BQ20Z95EVM-001</a><br>Description: EVAL MODULE FOR BQ20Z95-001         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

| Related keywords for BQ20Z95DBT |                        |                     |                  |
|---------------------------------|------------------------|---------------------|------------------|
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