

BQ24450DW



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**Part Number:** [BQ24450DW](#)

**Manufacturer:** N/A

**Description:** IC LEAD ACID CHARGR CTRLR 16SOIC

**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                                                                                                                                                                                                                                                                                                                                                                                                           | BQ24450DW                                 | Manufacturer                   | N/A                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC LEAD ACID CHARGR CTRLR 16SOIC          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 20843 pcs                                 | Data sheet                     |                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)         | 40V                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                               | 16-SOIC                                   | Series                         | -                           |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Packaging                      | Tube                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                        | 16-SOIC (0.295", 7.50mm Width)            | Other Names                    | 296-32836-5<br>BQ24450DW-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 70°C (TJ)                         | Number of Cells                | -                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                      | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Fault Protection               | -                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                  | Charger IC Lead Acid 16-SOIC              | Current - Charging             | -                           |
| Charge Current - Max                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Battery Pack Voltage           | -                           |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                     | Lead Acid                                 | Base Part Number               | BQ24450                     |
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|  | Part#: <a href="#">BQ24450DWTR</a><br>Description: IC BATTERY CHARGER CTRLR 16-SOIC  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401D</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-SOIC      | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24400PWR</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-TSSOP   | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401DRG4</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-SOIC   | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24610RGER</a><br>Description: IC SYNC SW-MODE BAT CHRGR 24VQFN  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24610RGET</a><br>Description: IC SYNC SW-MODE BAT CHRGR 24VQFN  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24610EVM-603</a><br>Description: EVAL MODULE FOR BQ24610-603    | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401DR</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-SOIC     | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24610EVM</a><br>Description: EVAL MODULE FOR BQ24610            | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401PWRG4</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-TSSOP | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24616EVM</a><br>Description: EVAL MODULE FOR BQ24616            | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401PWG4</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-TSSOP  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401DG4</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-SOIC    | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24600RVAR</a><br>Description: IC SYNC SW-MODE BAT CHRGR 16VQFN  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24450EVM-691</a><br>Description: EVAL MODULE FOR BQ24450        | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24600EVM</a><br>Description: EVAL MODULE FOR BQ24600            | Manufacturers: <a href="#">N/A</a> | RFQ |
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|  | Part#: <a href="#">BQ24600RVAT</a><br>Description: IC SYNC SW-MODE BAT CHRGR 16VQFN  | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401PWR</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-TSSOP   | Manufacturers: <a href="#">N/A</a> | RFQ |
|  | Part#: <a href="#">BQ24401PW</a><br>Description: IC CHARGE MGMT NICD/NIMH 8-TSSOP    | Manufacturers: <a href="#">N/A</a> | RFQ |

|                                       |                       |                    |                 |
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