

BQ24314CDSGR



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Part Number: [BQ24314CDSGR](#)

Manufacturer: [N/A](#)

Description: [IC LI+ CHARGER FRONT END 8WSON](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

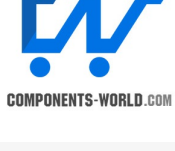
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                        |                                 |                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | BQ24314CDSGR                                           | Manufacturer                    | N/A                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC LI+ CHARGER FRONT END 8WSON                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 166849 pcs                                             | Data sheet                      |                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>              | Supplier Device Package         | 8-WSON (2x2)                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                      | Packaging                       | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 8-WDFN Exposed Pad                                     | Other Names                     | 296-49557-2<br>BQ24314CDSGR-ND                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C (TJ)                                     | Number of Cells                 | -                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 2 (1 Year)                                             | Manufacturer Standard Lead Time | 12 Weeks                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                             | Interface                       | -                                                  |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                  | Battery Protection                                     | Fault Protection                | Over Current, Over Temperature, Over/Under Voltage |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Battery Battery Protection IC Lithium Ion 8-WSON (2x2) | Battery Chemistry               | Lithium Ion                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | BQ24314                                                |                                 |                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">BQ24314DSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314EVM</a><br>Description: <a href="#">EVAL MODULE FOR BQ24314</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314ADSGT</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314DSGRG4</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314DSJT</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 12-SON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314DSJR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 12SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24312DSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8SON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24315DSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24313DSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314CDSGT</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314EVM-251</a><br>Description: <a href="#">EVAL MODULE FOR BQ24314-251</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314ADSGRG4</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314DSGT</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24311DSGT</a><br>Description: <a href="#">IC BATT PROTECTION LI-ION 8WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24311DSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24312DSGT</a><br>Description: <a href="#">IC LI+ CHARGER FRON END 8SON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314AEVM</a><br>Description: <a href="#">BQ24314AEVM</a>                       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314ADSGR</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24313DSGT</a><br>Description: <a href="#">IC LI+ CHARGER FRONT END 8-SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24314CEVM</a><br>Description: <a href="#">EVALUATION BOARD FOR BQ24314</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for BQ24314CDSGR |                          |                       |                    |
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