

BQ24745RHDRG4



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Part Number: [BQ24745RHDRG4](#)

Manufacturer: [N/A](#)

Description: [IC SYNC SW-MODE BAT CHRGR 28VQFN](#)

Data sheet:

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

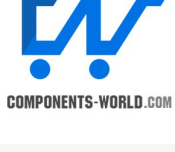
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | BQ24745RHDRG4                             | Manufacturer                     | N/A                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC SYNC SW-MODE BAT CHRGR 28VQFN          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 23674 pcs                                 | Data sheet                       |                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)           | 24V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                   | 28-VQFN (5x5)                             | Series                           | -                                        |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Packaging                        | Tape & Reel (TR)                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 28-VFQFN Exposed Pad                      | Operating Temperature            | -40°C ~ 125°C (TJ)                       |
| Number of Cells                                                                                                                                                                                                                                                                                                                                                                                                           | 2 ~ 4                                     | Moisture Sensitivity Level (MSL) | 2 (1 Year)                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Interface                        | I <sup>2</sup> C                         |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                          | Over Voltage                              | Detailed Description             | Charger IC Multi-Chemistry 28-VQFN (5x5) |
| Current - Charging                                                                                                                                                                                                                                                                                                                                                                                                        | Constant - Programmable                   | Charge Current - Max             | 8.064A                                   |
| Battery Pack Voltage                                                                                                                                                                                                                                                                                                                                                                                                      | 19.2V (Max)                               | Battery Chemistry                | Multi-Chemistry                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | BQ24745                                   |                                  |                                          |
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| RELATED PRODUCTS                                                                   |                                                                                                       |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">BQ24740RHDRG4</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24745RHDR</a><br>Description: <a href="#">IC SYNC SW-MODE BAT CHRGR 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750RHDT</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24741RHDR</a><br>Description: <a href="#">IC LI-ION/POLY BATT CHRGR 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BQ24745RHDTG4</a><br>Description: <a href="#">IC SYNC SW-MODE BAT CHRGR 28VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750ARHDT</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24740RHDTG4</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24741EVM</a><br>Description: <a href="#">EVAL MODULE FOR BQ24741</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24741RHDT</a><br>Description: <a href="#">IC LI-ION/POLY BATT CHRGR 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24742RHDT</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24747EVM</a><br>Description: <a href="#">EVAL MODULE FOR BQ24747</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24740RHDT</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750ARHDR</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24745RHDT</a><br>Description: <a href="#">IC SYNC SW-MODE BAT CHRGR 28VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24742RHDR</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24747RHDR</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750AEVM</a><br>Description: <a href="#">EVAL MODULE FOR BQ24750</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750RHDR</a><br>Description: <a href="#">IC SYNC BATTERY CHARGER 28VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ24750EVM</a><br>Description: <a href="#">BQ24750EVM</a>                          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                           |                           |                        |                     |
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