

N/A

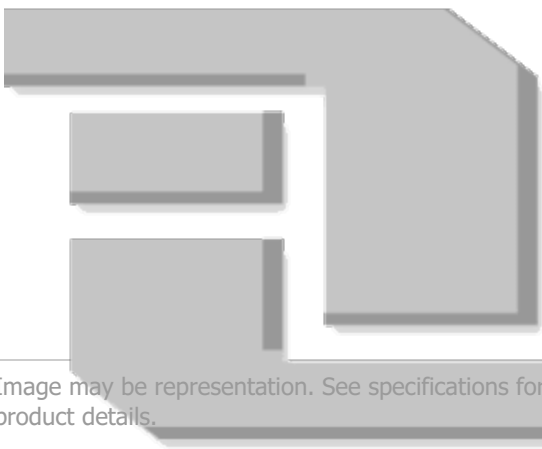


Image may be representation. See specifications for product details.

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | BQ24032ARHLT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC BATT CHARGER LI-ION 20QFN                     |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 31578 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

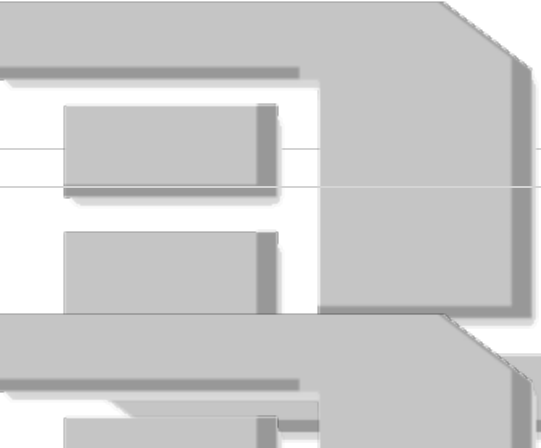
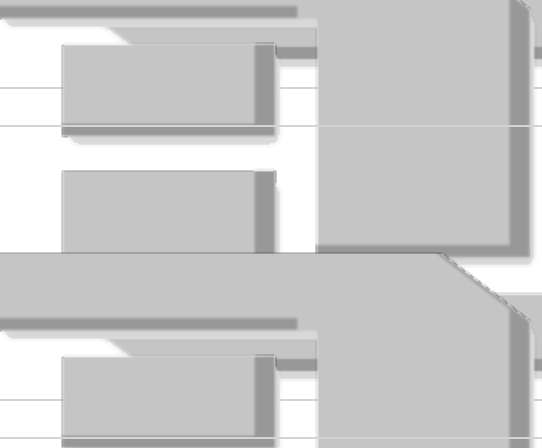
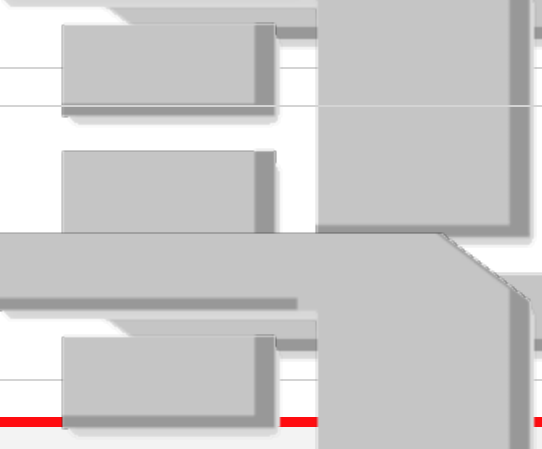
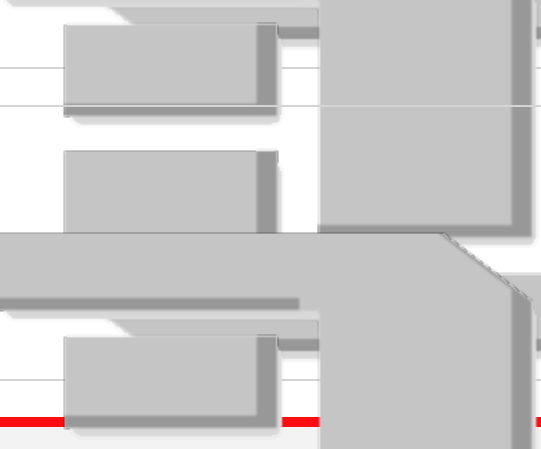
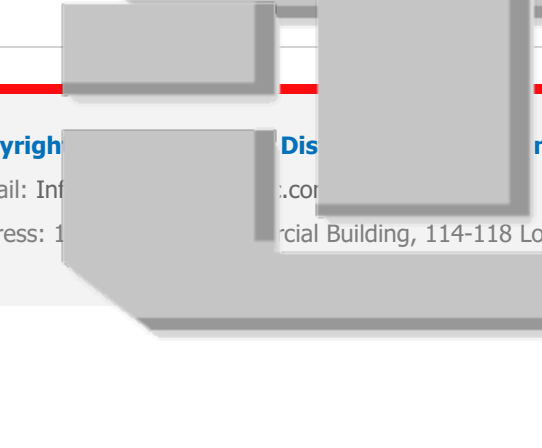
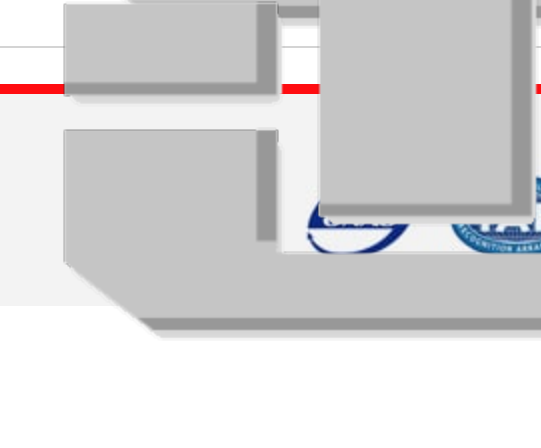
Specifications of BQ24032ARHLT

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | BQ24032ARHLT                                     |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC BATT CHARGER LI-ION 20QFN                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 31578 pcs                                        |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (MAX)           | 16V                                              |
| SUPPLIER DEVICE PACKAGE          | 20-VQFN (3.5x4.5)                                |
| SERIES                           | bqTINY™ III                                      |
| PROGRAMMABLE FEATURES            | Current, Timer                                   |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | 20-VFQFN Exposed Pad                             |
| OTHER NAMES                      | 296-25922-2<br>BQ24032ARHLT-ND                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                               |
| NUMBER OF CELLS                  | 1                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | USB                                              |
| FAULT PROTECTION                 | Over Temperature, Reverse Current, Short Circuit |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 20-VQFN (3.5x4.5) |
| CURRENT - CHARGING               | Constant - Programmable                          |
| CHARGE CURRENT - MAX             | 1.5A                                             |
| BATTERY PACK VOLTAGE             | 4.2V                                             |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                              |
| BASE PART NUMBER                 | BQ24032                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| BQ24032ARHLT               | BQ24032ARHLT Distributor        | BQ24032ARHLT Supplier  |
| BQ24032ARHLT Price         | BQ24032ARHLT Pictures           | BQ24032ARHLT Image     |
| BQ24032ARHLT PDF Datasheet | BQ24032ARHLT Download Datasheet | BQ24032ARHLT Datasheet |
| BQ24032ARHLT Stock         | Buy BQ24032ARHLT                | Buy BQ24032ARHLT       |
| BQ24032ARHLT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                                                             |                                                                                      |                                                                                                                                                                             |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div><div><b>BQ24032AEVM</b></div><div>Manufacturers: N/A</div><div>Description: EVALUATION MODULE FOR BQ24032A</div><div>In stock: 1629 pcs</div><div>RFQ</div></div>      |  | <div><div><b>BQ24032ARHLR</b></div><div>Manufacturers: N/A</div><div>Description: IC LI-ON LINEAR CHRGMGMT 20-QFN</div><div>In stock: 22573 pcs</div><div>RFQ</div></div>   |
|  | <div><div><b>BQ24035EVM</b></div><div>Manufacturers: N/A</div><div>Description: EVALUATION MODULE FOR BQ24035</div><div>In stock: 910 pcs</div><div>RFQ</div></div>         |  | <div><div><b>BQ24032ARHLTG4</b></div><div>Manufacturers: N/A</div><div>Description: IC LI-ON LINEAR CHRGMGMT 20-QFN</div><div>In stock: 28260 pcs</div><div>RFQ</div></div> |
|  | <div><div><b>BQ24031RHLR</b></div><div>Manufacturers: N/A</div><div>Description: IC PWR MANAGEMENT SYSTEM 20-QFN</div><div>In stock: 42337 pcs</div><div>RFQ</div></div>    |  | <div><div><b>BQ24031RHLT</b></div><div>Manufacturers: N/A</div><div>Description: IC PWR MANAGEMENT SYSTEM 20-QFN</div><div>In stock: 32006 pcs</div><div>RFQ</div></div>    |
|  | <div><div><b>BQ24032RHLRG4</b></div><div>Manufacturers: N/A</div><div>Description: IC LI-ON LINEAR CHRGMGMT 20-QFN</div><div>In stock: 3430 pcs</div><div>RFQ</div></div>   |  | <div><div><b>BQ24032RHLR</b></div><div>Manufacturers: N/A</div><div>Description: IC LI-ON LINEAR CHRGMGMT 20-QFN</div><div>In stock: 3644 pcs</div><div>RFQ</div></div>     |
|  | <div><div><b>BQ24032ARHLRG4</b></div><div>Manufacturers: N/A</div><div>Description: IC LI-ON LINEAR CHRGMGMT 20-QFN</div><div>In stock: 49092 pcs</div><div>RFQ</div></div> |  | <div><div><b>BQ24031RHLRG4</b></div><div>Manufacturers: N/A</div><div>Description: IC PWR MANAGEMENT SYSTEM 20-QFN</div><div>In stock: 45724 pcs</div><div>RFQ</div></div>  |
|  | <div><div><b>BQ24035RHLR</b></div><div>Manufacturers: N/A</div><div>Description: IC CHARGE MGMT BQTINY-III 20VQFN</div><div>In stock: 40694 pcs</div><div>RFQ</div></div>   |  | <div><div><b>BQ24035RHLRG4</b></div><div>Manufacturers: N/A</div><div>Description: IC CHARGE MGMT BQTINY-III 20VQFN</div><div>In stock: 44847 pcs</div><div>RFQ</div></div> |

