



BQ78PL114RGZT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BQ78PL114RGZT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC BATTERY MGMT CTRLR 48-QFN                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11164 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

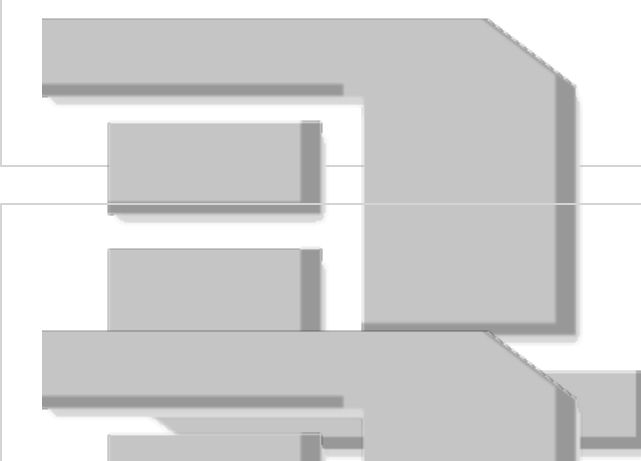
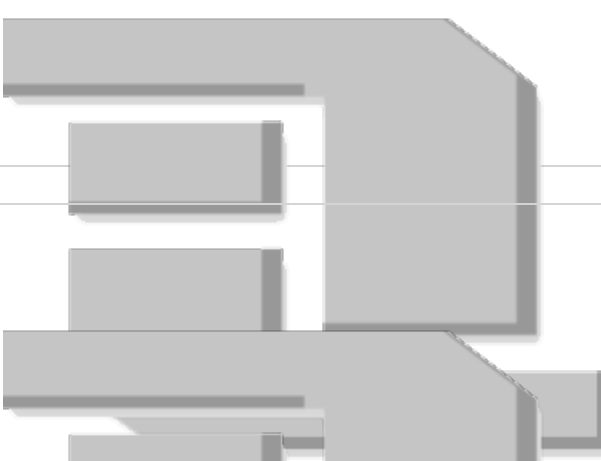
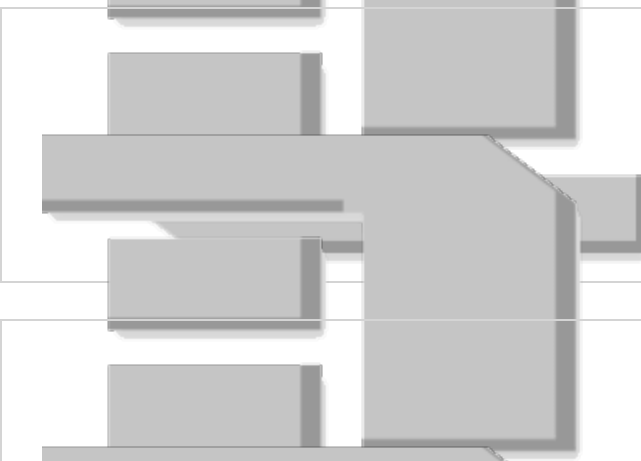
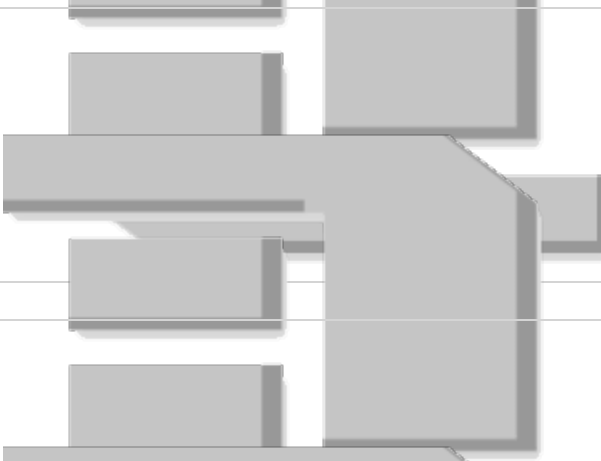
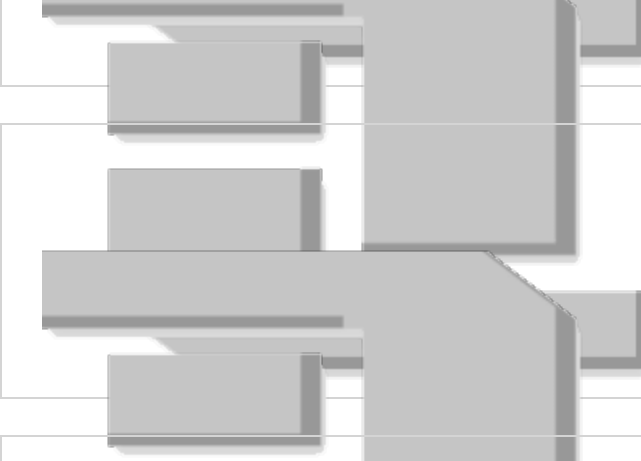
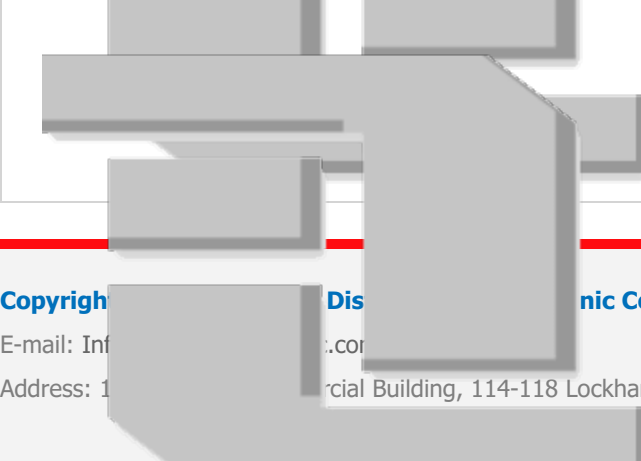
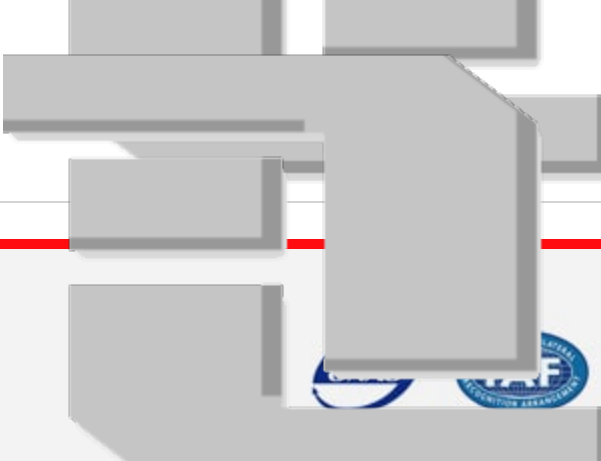
Specifications of BQ78PL114RGZT

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | BQ78PL114RGZT                                                     |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC BATTERY MGMT CTRLR 48-QFN                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 11164 pcs                                                         |
| DATA SHEET                       |                                                                   |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                                     |
| SERIES                           | PowerLAN™, PowerPump™                                             |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                              |
| OTHER NAMES                      | 296-31474-2<br>BQ78PL114RGZT-ND                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                 |
| NUMBER OF CELLS                  | 3 ~ 8                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| INTERFACE                        | -                                                                 |
| FUNCTION                         | Battery Monitor                                                   |
| FAULT PROTECTION                 | Over Current, Over Temperature, Over/Under Voltage, Short Circuit |
| DETAILED DESCRIPTION             | Battery Battery Monitor IC Lithium Ion 48-VQFN (7x7)              |
| BATTERY CHEMISTRY                | Lithium Ion                                                       |
| BASE PART NUMBER                 | BQ78PL114                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| BQ78PL114RGZT               | BQ78PL114RGZT Distributor        | BQ78PL114RGZT Supplier  |
| BQ78PL114RGZT Price         | BQ78PL114RGZT Pictures           | BQ78PL114RGZT Image     |
| BQ78PL114RGZT PDF Datasheet | BQ78PL114RGZT Download Datasheet | BQ78PL114RGZT Datasheet |
| BQ78PL114RGZT Stock         | Buy BQ78PL114RGZT                | Buy BQ78PL114RGZT       |
| BQ78PL114RGZT               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>BQ78PL114EVM-001</b><br>Manufacturers: N/A<br>Description: EVAL KIT FOR BQ78PL114<br>In stock: 4034 pcs<br>RFQ         |  | <b>BQ78412DDWT</b><br>Manufacturers: N/A<br>Description: IC BATT GAS GAUGE DISP 44HTSSOP<br>In stock: 11408 pcs<br>RFQ  |
|  | <b>BQ78Z100EVM-532</b><br>Manufacturers: N/A<br>Description: 1S-2S LI-ION BATTERY PACK MANAGE<br>In stock: 576 pcs<br>RFQ |  | <b>BQ78412EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR BQ78412<br>In stock: 5301 pcs<br>RFQ            |
|  | <b>BQ78PL116RGZT</b><br>Manufacturers: N/A<br>Description: IC BATTERY MGMT CTRLR 48VQFN<br>In stock: 10483 pcs<br>RFQ     |  | <b>BQ78PL116EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR BQ78PL116<br>In stock: 6183 pcs<br>RFQ        |
|  | <b>BQ78412DDWR</b><br>Manufacturers: N/A<br>Description: IC BATT GAS GAUGE DISP 44HTSSOP<br>In stock: 19530 pcs<br>RFQ    |  | <b>BQ78PL116RGZR</b><br>Manufacturers: N/A<br>Description: IC BATTERY MGMT CTRLR 48VQFN<br>In stock: 16382 pcs<br>RFQ   |
|  | <b>BQ78Z100DRZT</b><br>Manufacturers: N/A<br>Description: IC BATT MFUNC LI-ION 12VSON<br>In stock: 18508 pcs<br>RFQ       |  | <b>BQ78350DBTR-R1</b><br>Manufacturers: N/A<br>Description: IC BATTERY MGMT CTRLR 30TSSOP<br>In stock: 46342 pcs<br>RFQ |
|  | <b>BQ78PL114RGZR</b><br>Manufacturers: N/A<br>Description: IC BATTERY MGMT CTRLR 48-QFN<br>In stock: 12953 pcs<br>RFQ     |  | <b>BQ78Z100DRZR</b><br>Manufacturers: N/A<br>Description: IC BATT MFUNC LI-ION 12VSON<br>In stock: 42962 pcs<br>RFQ     |