

N/A



No Picture

BQ78PL116RGZT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BQ78PL116RGZT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC BATTERY MGMT CTRLR 48VQFN                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BQ78PL116RGZT

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | BQ78PL116RGZT                                                     |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC BATTERY MGMT CTRLR 48VQFN                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| DATA SHEET                       |                                                                   |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                                     |
| SERIES                           | PowerLAN™, PowerPump™                                             |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                              |
| OTHER NAMES                      | 296-28016-2                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                 |
| NUMBER OF CELLS                  | 3 ~ 16                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| INTERFACE                        | SMBus                                                             |
| FUNCTION                         | Multi-Function Controller                                         |
| FAULT PROTECTION                 | Over Current, Over Temperature, Over/Under Voltage, Short Circuit |
| DETAILED DESCRIPTION             | Battery Multi-Function Controller IC Lithium Ion 48-VQFN (7x7)    |
| BATTERY CHEMISTRY                | Lithium Ion                                                       |
| BASE PART NUMBER                 | BQ78PL116                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| BQ78PL116RGZT               | BQ78PL116RGZT Distributor        | BQ78PL116RGZT Supplier  |
| BQ78PL116RGZT Price         | BQ78PL116RGZT Pictures           | BQ78PL116RGZT Image     |
| BQ78PL116RGZT PDF Datasheet | BQ78PL116RGZT Download Datasheet | BQ78PL116RGZT Datasheet |
| BQ78PL116RGZT Stock         | Buy BQ78PL116RGZT                | Buy BQ78PL116RGZT       |
| BQ78PL116RGZT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BQ78PL116RGZR</b><br/>Manufacturers: N/A<br/>Description: IC BATTERY MGMT CTRLR 48VQFN<br/>In stock: 13630 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>BQ78412DDWT</b><br/>Manufacturers: N/A<br/>Description: IC BATT GAS GAUGE DISP 44HTSSOP<br/>In stock: 10587 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BQ78Z100DRZR</b><br/>Manufacturers: N/A<br/>Description: IC BATT MFUNC LI-ION 12VSON<br/>In stock: 36594 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>BQ78412EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ78412<br/>In stock: 4367 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>BQ78PL114RGZT</b><br/>Manufacturers: N/A<br/>Description: IC BATTERY MGMT CTRLR 48-QFN<br/>In stock: 9500 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>BQ78Z100DRZT</b><br/>Manufacturers: N/A<br/>Description: IC BATT MFUNC LI-ION 12VSON<br/>In stock: 22942 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BQ78350DBTR-R1</b><br/>Manufacturers: N/A<br/>Description: IC BATTERY MGMT CTRLR 30TSSOP<br/>In stock: 40226 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>BQ78PL116EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ78PL116<br/>In stock: 4163 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>BQ78PL114RGZR</b><br/>Manufacturers: N/A<br/>Description: IC BATTERY MGMT CTRLR 48-QFN<br/>In stock: 15766 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>BQ78412DDWR</b><br/>Manufacturers: N/A<br/>Description: IC BATT GAS GAUGE DISP 44HTSSOP<br/>In stock: 16445 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BQ78Z100EVM-532</b><br/>Manufacturers: N/A<br/>Description: 1S-2S LI-ION BATTERY PACK MANAGE<br/>In stock: 658 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BQ78PL114EVM-001</b><br/>Manufacturers: N/A<br/>Description: EVAL KIT FOR BQ78PL114<br/>In stock: 5417 pcs<br/><div>RFQ</div></div>      |