

N/A



Image may be representation. See specifications for product details.

BQ25100AYFPT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BQ25100AYFPT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LI-ION CHARGE MGMT 6DSBGA                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65267 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

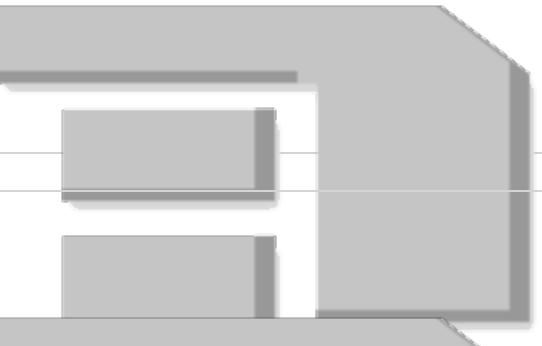
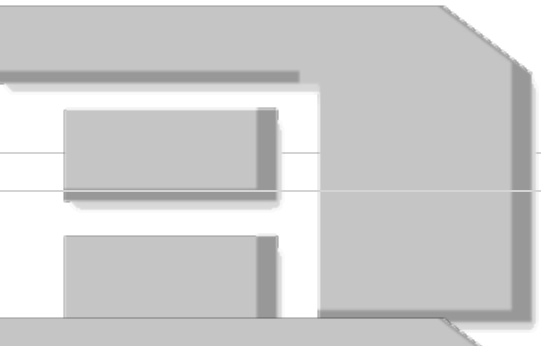
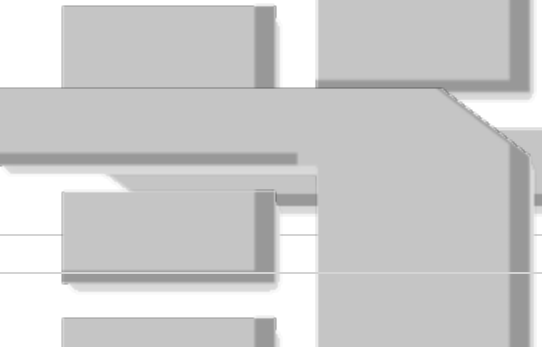
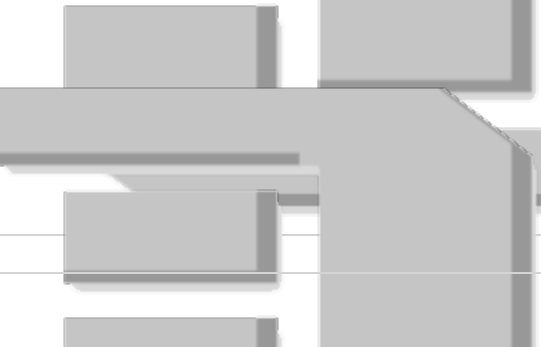
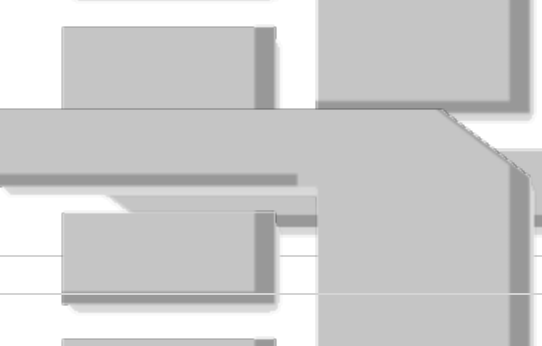
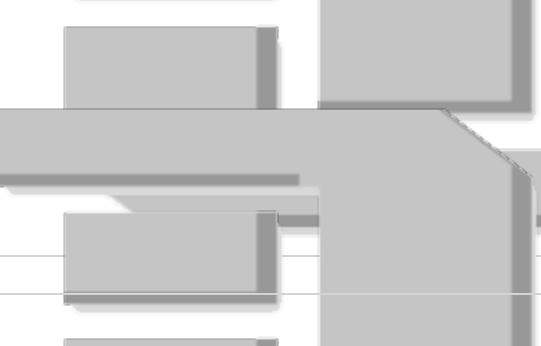
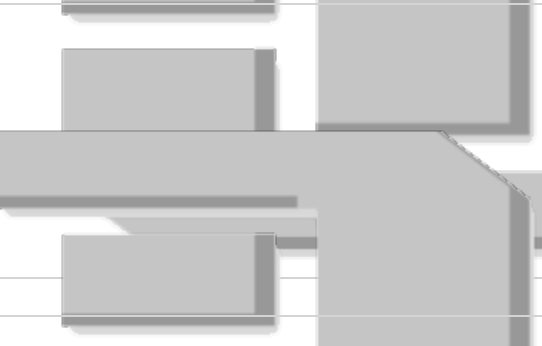
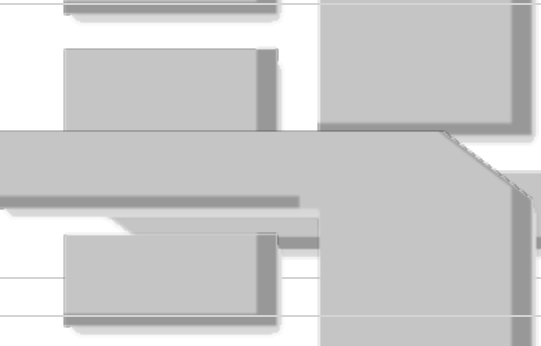
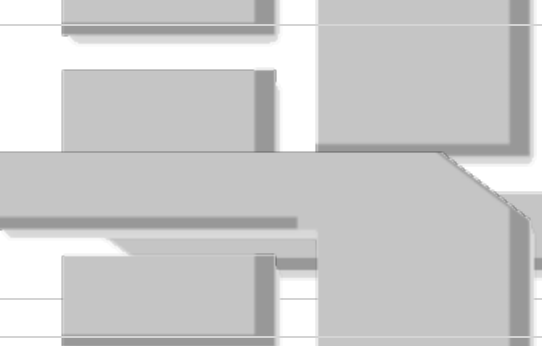
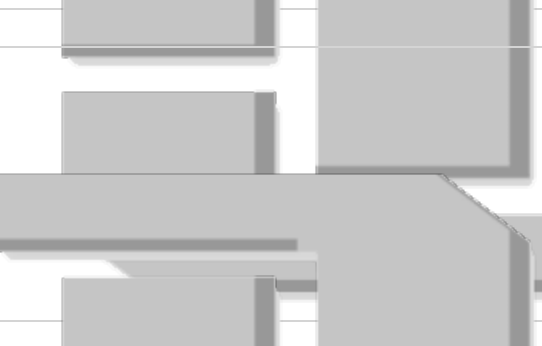
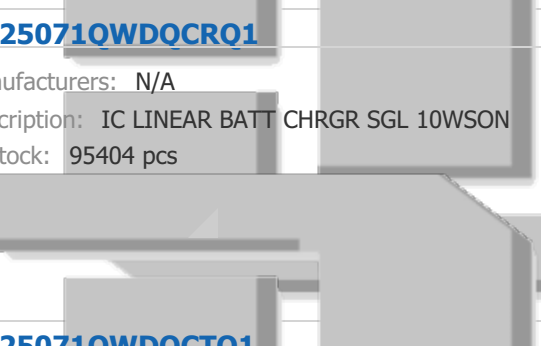
Specifications of BQ25100AYFPT

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | BQ25100AYFPT                                  |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | IC LI-ION CHARGE MGMT 6DSBGA                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 65267 pcs                                     |
| DATA SHEET                       |                                               |
| VOLTAGE - SUPPLY (MAX)           | 6.45V                                         |
| SUPPLIER DEVICE PACKAGE          | 6-DSBGA                                       |
| SERIES                           | -                                             |
| PROGRAMMABLE FEATURES            | Current                                       |
| PACKAGING                        | Tape & Reel (TR)                              |
| PACKAGE / CASE                   | 6-XFBGA, DSBGA                                |
| OTHER NAMES                      | 296-38377-2                                   |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                              |
| NUMBER OF CELLS                  | 1                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| INTERFACE                        | -                                             |
| FAULT PROTECTION                 | Over Temperature, Over Voltage, Short Circuit |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 6-DSBGA        |
| CURRENT - CHARGING               | Constant - Programmable                       |
| CHARGE CURRENT - MAX             | 250mA                                         |
| BATTERY PACK VOLTAGE             | 4.3V                                          |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                           |
| BASE PART NUMBER                 | BQ25100                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| BQ25100AYFPT               | BQ25100AYFPT Distributor        | BQ25100AYFPT Supplier  |
| BQ25100AYFPT Price         | BQ25100AYFPT Pictures           | BQ25100AYFPT Image     |
| BQ25100AYFPT PDF Datasheet | BQ25100AYFPT Download Datasheet | BQ25100AYFPT Datasheet |
| BQ25100AYFPT Stock         | Buy BQ25100AYFPT                | Buy BQ25100AYFPT       |
| BQ25100AYFPT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>BQ25100EVM-654</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR BQ25100<br/>In stock: 811 pcs</p> <p>RFQ</p>            |  <p><b>BQ25100YFPR</b><br/>Manufacturers: N/A<br/>Description: BQ25100 SINGLE INPUT LINEAR CHAR<br/>In stock: 122991 pcs</p> <p>RFQ</p>   |
|  <p><b>BQ25100AYFPR</b><br/>Manufacturers: N/A<br/>Description: BQ25100 SINGLE INPUT LINEAR CHAR<br/>In stock: 103781 pcs</p> <p>RFQ</p> |  <p><b>BQ25071DQCT</b><br/>Manufacturers: N/A<br/>Description: IC LINEAR BATT CHRGR SGL 10WSON<br/>In stock: 55691 pcs</p> <p>RFQ</p>     |
|  <p><b>BQ25071EVM-658</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ25071<br/>In stock: 876 pcs</p> <p>RFQ</p>           |  <p><b>BQ25100HYFPR</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 6DSBGA<br/>In stock: 114579 pcs</p> <p>RFQ</p>      |
|  <p><b>BQ25071DQCR</b><br/>Manufacturers: N/A<br/>Description: IC LINEAR BATT CHRGR SGL 10WSON<br/>In stock: 108820 pcs</p> <p>RFQ</p>   |  <p><b>BQ25100BYFPR</b><br/>Manufacturers: N/A<br/>Description: IC LINEAR BATT CHRGR SGL 6DSBGA<br/>In stock: 111617 pcs</p> <p>RFQ</p>   |
|  <p><b>BQ25100BYFPT</b><br/>Manufacturers: N/A<br/>Description: IC LINEAR BATT CHRGR SGL 6DSBGA<br/>In stock: 36072 pcs</p> <p>RFQ</p>   |                                                                                                                                                                                                                               |
|  <p><b>BQ25100HYFPT</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 6DSBGA<br/>In stock: 62224 pcs</p> <p>RFQ</p>      |  <p><b>BQ25071QWDQCR01</b><br/>Manufacturers: N/A<br/>Description: IC LINEAR BATT CHRGR SGL 10WSON<br/>In stock: 95404 pcs</p> <p>RFQ</p> |