



BQ25121AYFPT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BQ25121AYFPT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | BQ25121AYFP                                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21285 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

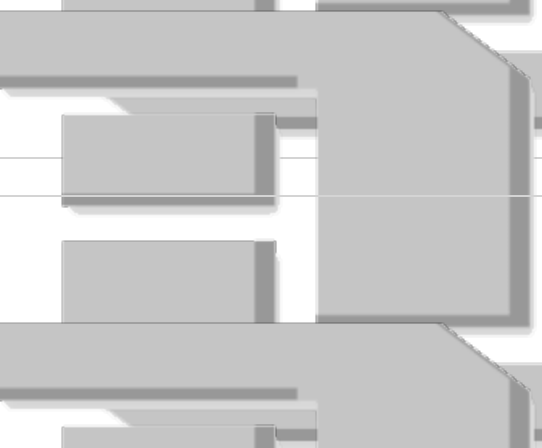
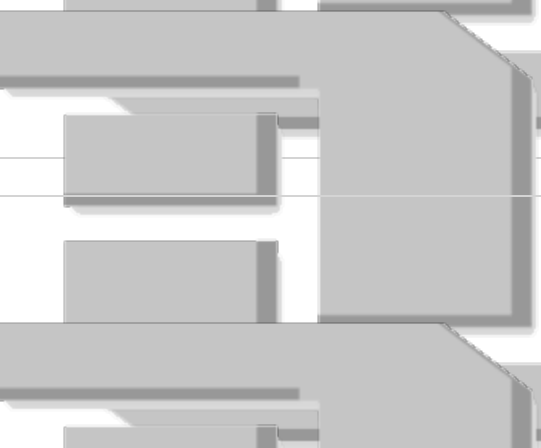
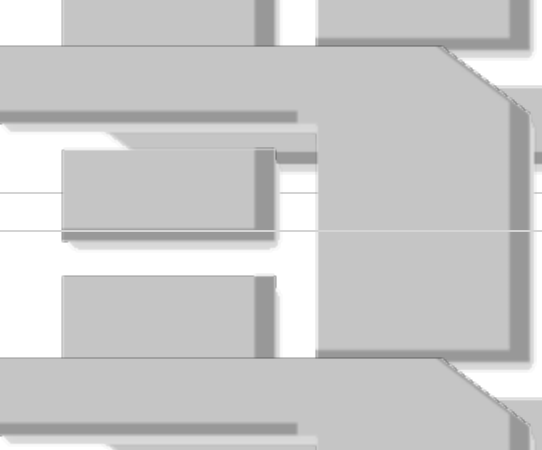
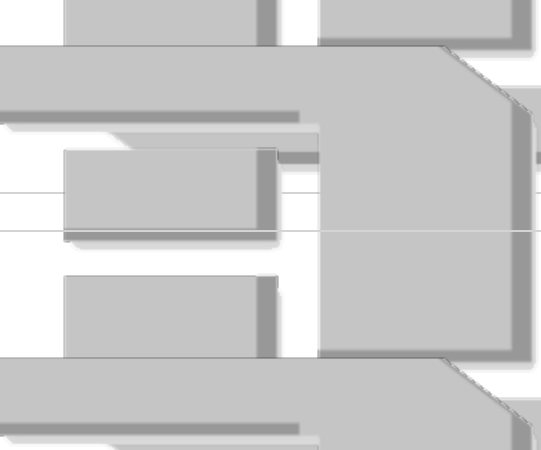
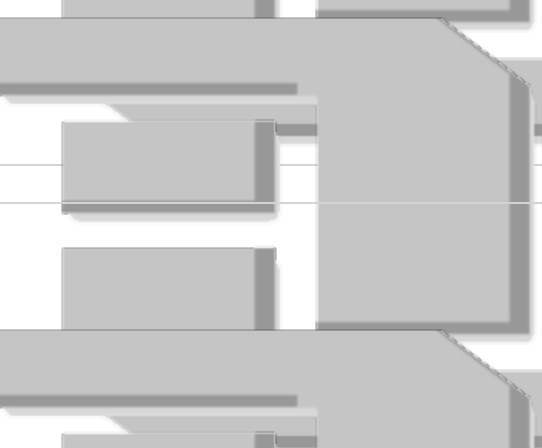
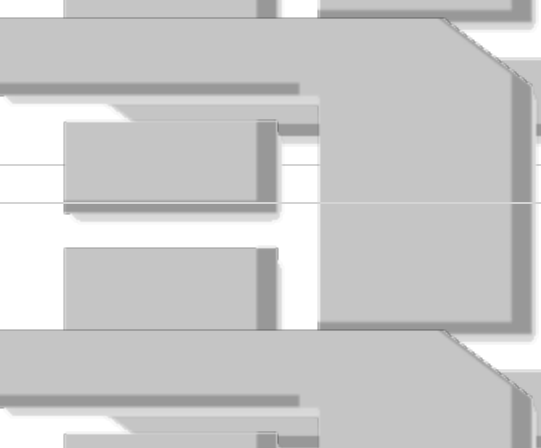
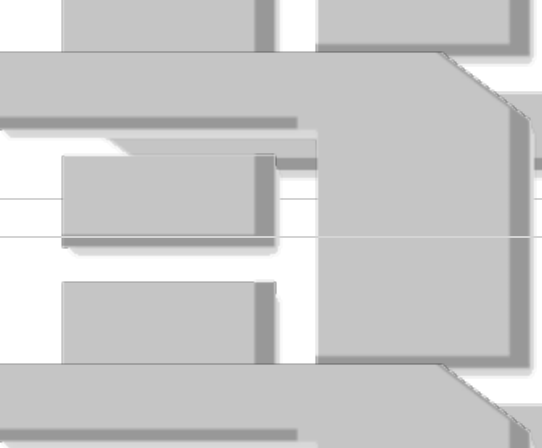
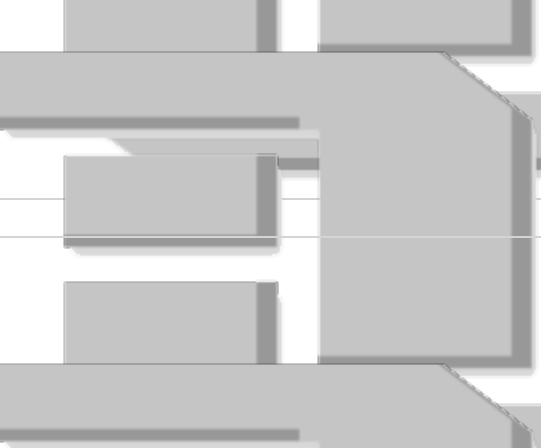
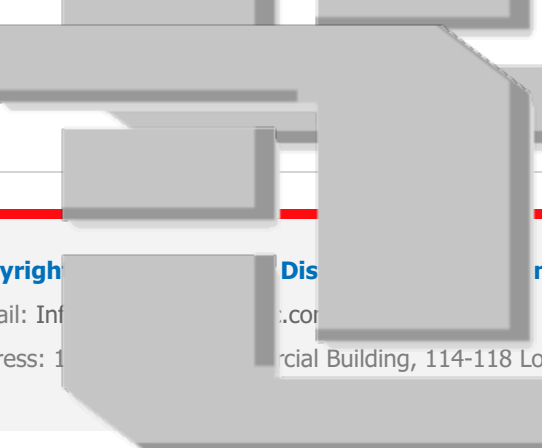
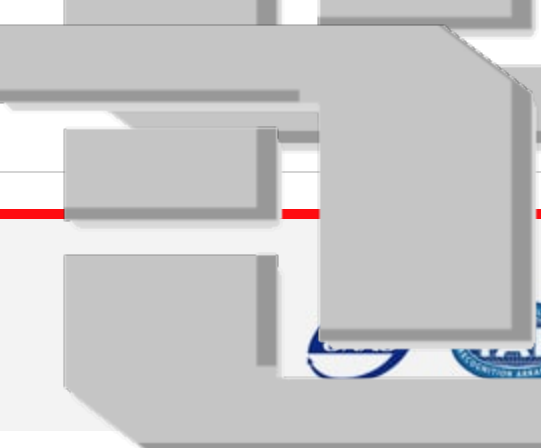
Specifications of BQ25121AYFPT

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | BQ25121AYFPT                                  |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | BQ25121AYFP                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 21285 pcs                                     |
| DATA SHEET                       |                                               |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                          |
| SUPPLIER DEVICE PACKAGE          | 25-DSBGA (2.5x2.5)                            |
| SERIES                           | -                                             |
| PROGRAMMABLE FEATURES            | Current, Timer, Voltage                       |
| PACKAGING                        | Cut Tape (CT)                                 |
| PACKAGE / CASE                   | 25-XFBGA, DSBGA                               |
| OTHER NAMES                      | 296-49478-1                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF CELLS                  | 1                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| INTERFACE                        | I <sup>2</sup> C                              |
| FAULT PROTECTION                 | Over Current, Over Voltage, Short Circuit     |
| DETAILED DESCRIPTION             | Charger IC Multi-Chemistry 25-DSBGA (2.5x2.5) |
| CURRENT - CHARGING               | Constant                                      |
| CHARGE CURRENT - MAX             | 300mA                                         |
| BATTERY PACK VOLTAGE             | 4.65V                                         |
| BATTERY CHEMISTRY                | Multi-Chemistry                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| BQ25121AYFPT               | BQ25121AYFPT Distributor        | BQ25121AYFPT Supplier  |
| BQ25121AYFPT Price         | BQ25121AYFPT Pictures           | BQ25121AYFPT Image     |
| BQ25121AYFPT PDF Datasheet | BQ25121AYFPT Download Datasheet | BQ25121AYFPT Datasheet |
| BQ25121AYFPT Stock         | Buy BQ25121AYFPT                | Buy BQ25121AYFPT       |
| BQ25121AYFPT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>BQ25120AYFPR</b><br>Manufacturers: N/A<br>Description: IC LI-ION CHARGE MGMT 25DSBGA<br>In stock: 50336 pcs<br><b>RFQ</b> |  | <b>BQ25120AYFPT</b><br>Manufacturers: N/A<br>Description: IC LI-ION CHARGE MGMT 25DSBGA<br>In stock: 20506 pcs<br><b>RFQ</b> |
|  | <b>BQ25120YFPT</b><br>Manufacturers: N/A<br>Description: IC LI-ION CHARGE MGMT 25DSBGA<br>In stock: 32643 pcs<br><b>RFQ</b>  |  | <b>BQ25121YFPR</b><br>Manufacturers: N/A<br>Description: IC BATT CHG LI-ION 25DSBGA<br>In stock: 42365 pcs<br><b>RFQ</b>     |
|  | <b>BQ25120EVM-731</b><br>Manufacturers: N/A<br>Description: EVAL BOARD<br>In stock: 6367 pcs<br><b>RFQ</b>                   |  | <b>BQ25120AEVM</b><br>Manufacturers: N/A<br>Description: BQ25120AEVM<br>In stock: 1009 pcs<br><b>RFQ</b>                     |
|  | <b>BQ25120YFPR</b><br>Manufacturers: N/A<br>Description: IC LI-ION CHARGE MGMT 25DSBGA<br>In stock: 43282 pcs<br><b>RFQ</b>  |  | <b>BQ25121EVM-812</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR BQ25121<br>In stock: 1013 pcs<br><b>RFQ</b>       |
|  | <b>BQ25122YFPT</b><br>Manufacturers: N/A<br>Description: BQLINLP BATTERY MANAGEMENT<br>In stock: 33508 pcs<br><b>RFQ</b>     |  | <b>BQ25121YFPT</b><br>Manufacturers: N/A<br>Description: IC BATT CHG LI-ION 25DSBGA<br>In stock: 17878 pcs<br><b>RFQ</b>     |
|  | <b>BQ25122YFPR</b><br>Manufacturers: N/A<br>Description: BQ25122YFPR<br>In stock: 49468 pcs<br><b>RFQ</b>                    |  | <b>BQ25122EVM</b><br>Manufacturers: N/A<br>Description: BQ25122EVM<br>In stock: 1061 pcs<br><b>RFQ</b>                       |