

BQ25101HYFPT



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Part Number: [BQ25101HYFPT](#)

Manufacturer: [N/A](#)

Description: [IC LI-ION CHARGE MGMT 6DSBGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

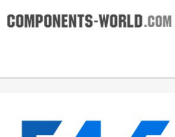
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| PRODUCT PARAMETER               |                                           |                                  |                                               |
|---------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                     | BQ25101HYFPT                              | Manufacturer                     | N/A                                           |
| Description                     | IC LI-ION CHARGE MGMT 6DSBGA              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available              | 81542 pcs                                 | Data sheet                       |                                               |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)           | 6.45V                                         |
| Supplier Device Package         | 6-DSBGA                                   | Series                           | -                                             |
| Programmable Features           | Current                                   | Packaging                        | Tape & Reel (TR)                              |
| Package / Case                  | 6-XFBGA, DSBGA                            | Operating Temperature            | 0°C ~ 125°C (TJ)                              |
| Number of Cells                 | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time | 8 Weeks                                   | 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             | 4.35V                                         |
| Battery Chemistry               | Lithium Ion/Polymer                       |                                  |                                               |

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|  | Part#: <a href="#">BQ25101YFPT</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 6DSBGA</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BQ25100AYFPT</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 6DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ25120YFPR</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 25DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BQ25101HYFPR</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ25120AYFPT</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 25DSBGA</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ25100HYFPT</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 6DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ25121EVM-812</a><br>Description: <a href="#">EVAL BOARD FOR BQ25121</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BQ25100BYFPT</a><br>Description: <a href="#">IC LINEAR BATT CHRGR SGL 6DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BQ25120EVM-731</a><br>Description: <a href="#">EVAL BOARD</a>                     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BQ25100HYFPR</a><br>Description: <a href="#">IC LI-ION CHARGE MGMT 6DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|                                          |                          |                       |                    |
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