



BQ24180YFFR

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|---------------------|----------------------------------|
| Part Number:        | BQ24180YFFR                      |
| Manufacturer/Brand: | N/A                              |
| Product description | IC LI-ION/POL CHRGR MGMT 25DSBGA |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of BQ24180YFFR

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | BQ24180YFFR                             |
| MANUFACTURER                     | N/A                                     |
| DESCRIPTION                      | IC LI-ION/POL CHRGR MGMT 25DSBGA        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| DATA SHEET                       |                                         |
| VOLTAGE - SUPPLY (MAX)           | 16V                                     |
| SUPPLIER DEVICE PACKAGE          | 25-DSBGA                                |
| SERIES                           | -                                       |
| PROGRAMMABLE FEATURES            | -                                       |
| PACKAGING                        | Tape & Reel (TR)                        |
| PACKAGE / CASE                   | 25-UFBGA, DSBGA                         |
| OTHER NAMES                      | 296-25889-2                             |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                       |
| NUMBER OF CELLS                  | 1                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| INTERFACE                        | I²C                                     |
| FAULT PROTECTION                 | Over Temperature, Over Voltage          |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 25-DSBGA |
| CURRENT - CHARGING               | -                                       |
| CHARGE CURRENT - MAX             | 1.5A                                    |
| BATTERY PACK VOLTAGE             | 4.44V (Max)                             |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                     |
| BASE PART NUMBER                 | BQ24180                                 |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| BQ24180YFFR               | BQ24180YFFR Distributor        | BQ24180YFFR Supplier  |
| BQ24180YFFR Price         | BQ24180YFFR Pictures           | BQ24180YFFR Image     |
| BQ24180YFFR PDF Datasheet | BQ24180YFFR Download Datasheet | BQ24180YFFR Datasheet |
| BQ24180YFFR Stock         | Buy BQ24180YFFR                | Buy BQ24180YFFR       |
| BQ24180YFFR               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                         |                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BQ24172RGYT</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION/POL CHARGE MGMT 24VQFN<br/>In stock: 43597 pcs<br/>RFQ</div>      | <div></div> <div><b>BQ24171RGYT</b><br/>Manufacturers: N/A<br/>Description: IC BATT CHARGE LI-ION/POL 24VQFN<br/>In stock: 42040 pcs<br/>RFQ</div>   |
| <div></div> <div><b>BQ24187YFFR</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 36DSBGA<br/>In stock: 53140 pcs<br/>RFQ</div>         | <div></div> <div><b>BQ24172EVM-706-5V</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ24172-706 5V<br/>In stock: 834 pcs<br/>RFQ</div> |
| <div></div> <div><b>BQ24185YFFT</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 25DSBGA<br/>In stock: 36829 pcs<br/>RFQ</div>         | <div></div> <div><b>BQ24180YFFT</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 25DSBGA<br/>In stock: 38646 pcs<br/>RFQ</div>      |
| <div></div> <div><b>BQ24185YFFR</b><br/>Manufacturers: N/A<br/>Description: IC LI-ION CHARGE MGMT 25DSBGA<br/>In stock: 70369 pcs<br/>RFQ</div>         | <div></div> <div><b>BQ24185EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ24185<br/>In stock: 793 pcs<br/>RFQ</div>               |
| <div></div> <div><b>BQ24172RGYR</b><br/>Manufacturers: N/A<br/>Description: IC BATT CHRGR LIION/POLY 24VQFN<br/>In stock: 42540 pcs<br/>RFQ</div>       | <div></div> <div><b>BQ24180EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ24180<br/>In stock: 839 pcs<br/>RFQ</div>               |
| <div></div> <div><b>BQ24172EVM-706-15V</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ24172-706 15V<br/>In stock: 1047 pcs<br/>RFQ</div> | <div></div> <div><b>BQ24187EVM-625</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BQ24187<br/>In stock: 861 pcs<br/>RFQ</div>           |