



DS2777G+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2777G+                                                                                                     |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC FUEL GAUGE LI+ 2CELL 14-TDFN                                                                              |
| Datasheets:         |  DS2777G+.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10145 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

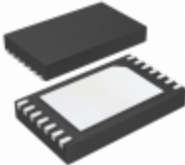
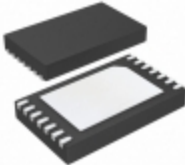
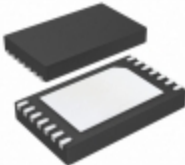
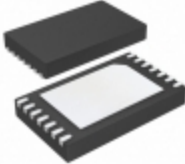
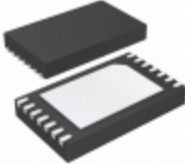
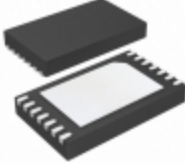
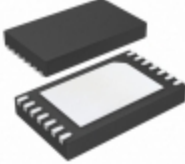
Specifications of DS2777G+

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2777G+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                 |
| DESCRIPTION                      | IC FUEL GAUGE LI+ 2CELL 14-TDFN                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 10145 pcs                                                                                        |
| DATA SHEET                       |  DS2777G+.pdf |
| SUPPLIER DEVICE PACKAGE          | 14-TDFN-EP (3x5)                                                                                 |
| SERIES                           | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 14-WFDFN Exposed Pad                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 70°C (TA)                                                                                |
| NUMBER OF CELLS                  | 2                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| INTERFACE                        | I²C                                                                                              |
| FUNCTION                         | Multi-Function Controller                                                                        |
| FAULT PROTECTION                 | Over Current, Over Voltage                                                                       |
| DETAILED DESCRIPTION             | Battery Multi-Function Controller IC Lithium Ion/Polymer 14-TDFN-EP (3x5)                        |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                              |
| BASE PART NUMBER                 | DS2777                                                                                           |

Related Tags

|                           |                             |                               |
|---------------------------|-----------------------------|-------------------------------|
| Maxim Integrated DS2777G+ | DS2777G+ Distributor        | DS2777G+ Supplier             |
| DS2777G+ Price            | DS2777G+ Pictures           | DS2777G+ Image                |
| DS2777G+ PDF Datasheet    | DS2777G+ Download Datasheet | DS2777G+ Datasheet            |
| DS2777G+ Stock            | Buy DS2777G+                | Buy Maxim Integrated DS2777G+ |
| Maxim Integrated DS2777G+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS2777G+ |                             |                               |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS2780E+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE BATT 8TSSOP<br/>In stock: 30701 pcs</div><div>RFQ</div></div>       | <div><div><b>DS2780G+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE STAND ALONE 10TDFN<br/>In stock: 9655 pcs</div><div>RFQ</div></div>        |
| <div><div><b>DS2775G+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 11551 pcs</div><div>RFQ</div></div>        | <div><div><b>DS2776G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 29470 pcs</div><div>RFQ</div></div> |
| <div><div><b>DS2770BE+025/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 16-TSSOP<br/>In stock: 6369 pcs</div><div>RFQ</div></div> | <div><div><b>DS2780E+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE BATT 8TSSOP<br/>In stock: 10505 pcs</div><div>RFQ</div></div>              |
| <div><div><b>DS2778G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 25417 pcs</div><div>RFQ</div></div> | <div><div><b>DS2770BE+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 16-TSSOP<br/>In stock: 3977 pcs</div><div>RFQ</div></div>     |
| <div><div><b>DS2778G+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 11110 pcs</div><div>RFQ</div></div>        | <div><div><b>DS2776G+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 8593 pcs</div><div>RFQ</div></div>         |
| <div><div><b>DS2777G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 28019 pcs</div><div>RFQ</div></div> | <div><div><b>DS2775G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN<br/>In stock: 28018 pcs</div><div>RFQ</div></div> |