

DS2782E+



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**Part Number:** [DS2782E+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC FUEL GAUGE BATT 8TSSOP

**Data sheet:**  [DS2782](#)

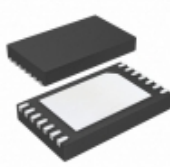
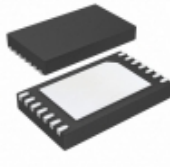
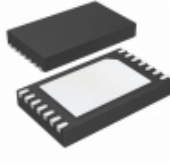
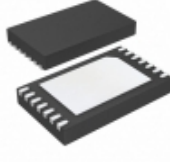
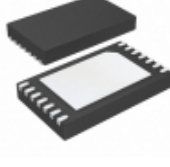
**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | DS2782E+                                  | Manufacturer                     | <a href="#">Maxim Integrated</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC FUEL GAUGE BATT 8TSSOP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27668 pcs                                 | Data sheet                       | <a href="#">DS2782</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Supplier Device Package          | 8-TSSOP                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Packaging                        | Tube                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-TSSOP (0.173", 4.40mm Width)            | Operating Temperature            | -20°C ~ 70°C (TA)                                      |
| Number of Cells                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                        | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                              | I <sup>2</sup> C                          | Function                         | Battery Monitor                                        |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Detailed Description             | Battery Battery Monitor IC Lithium Ion/Polymer 8-TSSOP |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lithium Ion/Polymer                       | Base Part Number                 | DS2782                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS2778G+</a><br>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2780E+</a><br>Description: IC FUEL GAUGE BATT 8TSSOP                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2777G+T&amp;R</a><br>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2786BG+T&amp;R</a><br>Description: IC FUEL GAUGE OCV-BASED 10-TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2780G+T&amp;R</a><br>Description: IC FUEL GAUGE STAND ALONE 10TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2786G+</a><br>Description: IC FUEL GAUGE OCV 10-TDFN                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS2781E+T&amp;R</a><br>Description: IC FUEL GAUGE BATT 8TSSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2778G+T&amp;R</a><br>Description: IC FUEL GAUGE LI+ 2CELL 14-TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2782G+T&amp;R</a><br>Description: IC FUEL GAUGE BATT 10-TDFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2784G+</a><br>Description: IC FUEL GAUGE STND-ALONE 14-TDFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2782G+</a><br>Description: IC FUEL GAUGE BATT 10-TDFN                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2784G+T&amp;R</a><br>Description: IC FUEL GAUGE STND-ALONE 14-TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2786BG+</a><br>Description: IC FUEL GAUGE OCV-BASED 10-TDFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2781E+</a><br>Description: IC FUEL GAUGE BATT 8TSSOP                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2781G+</a><br>Description: IC FUEL GAUGE STND ALONE 10-TDFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2782E+T&amp;R</a><br>Description: IC FUEL GAUGE BATT 8TSSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS2780E+T&amp;R</a><br>Description: IC FUEL GAUGE BATT 8TSSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for DS2782E+

|                             |                      |                   |                |
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