



SC811ULTRT

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | SC811ULTRT                 |
| Manufacturer/Brand: | Semtech                    |
| Product description | IC CHARGE MGMT LI-ION 8MLP |
| Datasheets:         | SC811ULTRT.pdf             |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 125869 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of SC811ULTRT

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | SC811ULTRT                                                  |
| MANUFACTURER                     | Semtech                                                     |
| DESCRIPTION                      | IC CHARGE MGMT LI-ION 8MLP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 125869 pcs                                                  |
| DATA SHEET                       | SC811ULTRT.pdf                                              |
| VOLTAGE - SUPPLY (MAX)           | 8.2V                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-MLPD-UT (2x2)                                             |
| SERIES                           | -                                                           |
| PROGRAMMABLE FEATURES            | Current                                                     |
| PACKAGING                        | Tape & Reel (TR)                                            |
| PACKAGE / CASE                   | 8-UFDN Exposed Pad                                          |
| OTHER NAMES                      | SC811ULTR                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                           |
| NUMBER OF CELLS                  | 1                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| INTERFACE                        | USB                                                         |
| FAULT PROTECTION                 | Over Current, Over Temperature, Over Voltage, Short Circuit |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 8-MLPD-UT (2x2)                      |
| CURRENT - CHARGING               | Constant - Programmable                                     |
| CHARGE CURRENT - MAX             | 1A                                                          |
| BATTERY PACK VOLTAGE             | 4.2V                                                        |
| BATTERY CHEMISTRY                | Lithium Ion                                                 |

Related Tags

|                          |                                |                                     |
|--------------------------|--------------------------------|-------------------------------------|
| Semtech SC811ULTRT       | SC811ULTRT Distributor         | SC811ULTRT Supplier                 |
| SC811ULTRT Price         | SC811ULTRT Pictures            | SC811ULTRT Image                    |
| SC811ULTRT PDF Datasheet | SC811ULTRT Download Datasheet  | SC811ULTRT Datasheet                |
| SC811ULTRT Stock         | Buy SC811ULTRT                 | Buy Semtech SC811ULTRT              |
| Semtech SC811ULTRT       | Semtech Supplier               | Semtech Distributor                 |
| Semtech SC811ULTRT       | Semtech Corporation SC811ULTRT | SEMTECH ELECTRONICS LTD. SC811ULTRT |

Related Products

|                                                                                                                                                             |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SC8568EVTANGG</b><br/>Manufacturers: NXP<br/>Description: IC MCU<br/>In stock: 6938 pcs<br/><b>RFQ</b></div>                            | <div></div> <div><b>SC810ULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CHARGE MGMT LI-ION 6MLP<br/>In stock: 138340 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>SC805AMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC LI-ION BATTERY CHRGR<br/>In stock: 92787 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>SC813ULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC LI-ION BATTERY CHRGR<br/>In stock: 125644 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>SC8568ECVTATGG</b><br/>Manufacturers: NXP<br/>Description: IC MCU<br/>In stock: 4398 pcs<br/><b>RFQ</b></div>                           | <div></div> <div><b>SC8245ARZU466D</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC82XX 466MHZ 352TBGA<br/>In stock: 883 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>SC804IML.TRT</b><br/>Manufacturers: Semtech<br/>Description: IC LI-ION BATTERY CHRGR 16MLPQ<br/>In stock: 6795 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>SC824ULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CHARGE MGMT LI-ION 10MLP<br/>In stock: 6089 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>SC805BWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC BATT CHARGER LI-ION 12MLPD<br/>In stock: 95724 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>SC806IMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC LI-ION BATT CHARGER 10-MLP<br/>In stock: 62382 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>SC805IMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC LI-ION BATT CHARGER 10-MLP<br/>In stock: 73714 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>SC820ULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC BATT CHARGER LI-ION 8MLPD<br/>In stock: 103061 pcs<br/><b>RFQ</b></div>  |