



Semtech



SX9510EWLTRT

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SX9510EWLTRT                                                                                                       |
| Manufacturer/Brand: | Semtech                                                                                                            |
| Product description | IC CTRL TOUCH KEY 8CH 20-QFN                                                                                       |
| Datasheets:         |  <a href="#">SX9510EWLTRT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 83356 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

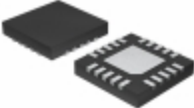
Specifications of SX9510EWLTRT

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SX9510EWLTRT                                                                                                         |
| MANUFACTURER                     | Semtech                                                                                                              |
| DESCRIPTION                      | IC CTRL TOUCH KEY 8CH 20-QFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 83356 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">SX9510EWLTRT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                        |
| TYPE                             | Buttons                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (4x4)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RESOLUTION                       | -                                                                                                                    |
| PROXIMITY DETECTION              | Yes                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                                 |
| OTHER NAMES                      | SX9510EWLTRTTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF INPUTS                 | Up to 8                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| LED DRIVER CHANNELS              | Up to 8                                                                                                              |
| INTERFACE                        | I <sup>2</sup> C                                                                                                     |
| DETAILED DESCRIPTION             | Capacitive Touch Buttons 20-QFN (4x4)                                                                                |
| CURRENT - SUPPLY                 | 600μA                                                                                                                |

Related Tags

|                            |                                  |                                       |
|----------------------------|----------------------------------|---------------------------------------|
| Semtech SX9510EWLTRT       | SX9510EWLTRT Distributor         | SX9510EWLTRT Supplier                 |
| SX9510EWLTRT Price         | SX9510EWLTRT Pictures            | SX9510EWLTRT Image                    |
| SX9510EWLTRT PDF Datasheet | SX9510EWLTRT Download Datasheet  | SX9510EWLTRT Datasheet                |
| SX9510EWLTRT Stock         | Buy SX9510EWLTRT                 | Buy Semtech SX9510EWLTRT              |
| Semtech SX9510EWLTRT       | Semtech Supplier                 | Semtech Distributor                   |
| Semtech SX9510EWLTRT       | Semtech Corporation SX9510EWLTRT | SEMTECH ELECTRONICS LTD. SX9510EWLTRT |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SX9510ETSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH KEY 8CH 24-TSSOP<br/>In stock: 70587 pcs<br/>RFQ</div> |  <div><b>SX9511ETSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH IR DET 24TSSOP<br/>In stock: 89881 pcs<br/>RFQ</div> |
|  <div><b>SX9510EVK</b><br/>Manufacturers: Semtech<br/>Description: EVAL KIT FOR SX9510<br/>In stock: 339 pcs<br/>RFQ</div>                 |  <div><b>SX9513EWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH PROX 20QFN<br/>In stock: 43890 pcs<br/>RFQ</div>     |
|  <div><b>SX9511EWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH IR DET 20QFN<br/>In stock: 95469 pcs<br/>RFQ</div> |  <div><b>SX9501IULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC PROX SENSOR 4CH OUT QFN<br/>In stock: 164016 pcs<br/>RFQ</div>      |
|  <div><b>SX9502IULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC PROX SENSOR 4CH OUT QFN<br/>In stock: 159324 pcs<br/>RFQ</div>    |  <div><b>SX9513ETSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH PROX 24TSSOP<br/>In stock: 122475 pcs<br/>RFQ</div>  |
|  <div><b>SX9512ETSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH PROX 24TSSOP<br/>In stock: 71943 pcs<br/>RFQ</div> |  <div><b>SX9500IULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CAP PROXIMITY 4CH 20QFN<br/>In stock: 157051 pcs<br/>RFQ</div>      |
|  <div><b>SX9512EWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC CTRL TOUCH 8CH PROX 20QFN<br/>In stock: 78004 pcs<br/>RFQ</div>   |  <div><b>SX9500EVKA</b><br/>Manufacturers: Semtech<br/>Description: KIT EVALUATION SX9500 SX9501<br/>In stock: 424 pcs<br/>RFQ</div>         |