



Semtech

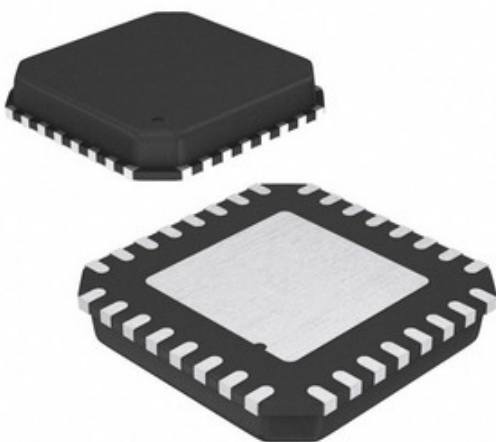


Image may be representation. See specifications for product details.

SX8663I08AWLTRT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SX8663I08AWLTRT                                                                                              |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | TOUCH BUTTON CONTROLLER                                                                                      |
| Datasheets:         |  SX8663I08AWLTRT.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6938 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

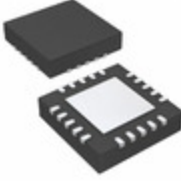
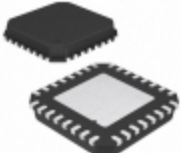
Specifications of SX8663I08AWLTRT

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SX8663I08AWLTRT                                                                                         |
| MANUFACTURER                     | Semtech                                                                                                 |
| DESCRIPTION                      | TOUCH BUTTON CONTROLLER                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 6938 pcs                                                                                                |
| DATA SHEET                       |  SX8663I08AWLTRT.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                           |
| TYPE                             | Buttons                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                            |
| SERIES                           | -                                                                                                       |
| RESOLUTION                       | 8 b                                                                                                     |
| PROXIMITY DETECTION              | Yes                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 32-VFQFN                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| NUMBER OF INPUTS                 | 12                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| LED DRIVER CHANNELS              | 8                                                                                                       |
| INTERFACE                        | I²C                                                                                                     |
| DETAILED DESCRIPTION             | Capacitive Touch Buttons 32-QFN (5x5)                                                                   |
| CURRENT - SUPPLY                 | 460µA                                                                                                   |

Related Tags

|                               |                                     |                                          |
|-------------------------------|-------------------------------------|------------------------------------------|
| Semtech SX8663I08AWLTRT       | SX8663I08AWLTRT Distributor         | SX8663I08AWLTRT Supplier                 |
| SX8663I08AWLTRT Price         | SX8663I08AWLTRT Pictures            | SX8663I08AWLTRT Image                    |
| SX8663I08AWLTRT PDF Datasheet | SX8663I08AWLTRT Download Datasheet  | SX8663I08AWLTRT Datasheet                |
| SX8663I08AWLTRT Stock         | Buy SX8663I08AWLTRT                 | Buy Semtech SX8663I08AWLTRT              |
| Semtech SX8663I08AWLTRT       | Semtech Supplier                    | Semtech Distributor                      |
| Semtech SX8663I08AWLTRT       | Semtech Corporation SX8663I08AWLTRT | SEMTECH ELECTRONICS LTD. SX8663I08AWLTRT |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SX8674EVK</b><br/>Manufacturers: Semtech<br/>Description: EVAL KIT FOR SX8674<br/>In stock: 404 pcs<br/>RFQ</div>                | <div></div> <div><b>SX8675IWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC SCREEN CNTRL 12BIT 20QFN<br/>In stock: 81526 pcs<br/>RFQ</div>   |
| <div></div> <div><b>SX8675ICSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC SCREEN CNTRL 12BIT 19WLCSP<br/>In stock: 72956 pcs<br/>RFQ</div> | <div></div> <div><b>SX8660I06ZULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC TOUCH BUTTON CTRL 28QFN<br/>In stock: 5454 pcs<br/>RFQ</div>  |
| <div></div> <div><b>SX8674IWLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC SCREEN CNTRL 12BIT 20QFN<br/>In stock: 54201 pcs<br/>RFQ</div>   | <div></div> <div><b>SX8661I07ZULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC TOUCH BUTTON CTRL 28MLPQ<br/>In stock: 6703 pcs<br/>RFQ</div> |
| <div></div> <div><b>SX8663EVK</b><br/>Manufacturers: Semtech<br/>Description: EVAL KIT FOR SX8662/63<br/>In stock: 394 pcs<br/>RFQ</div>             | <div></div> <div><b>SX8676ICSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC SCREEN CNTRL 12BIT 19WLCSP<br/>In stock: 61103 pcs<br/>RFQ</div> |
| <div></div> <div><b>SX8660I06ZULT</b><br/>Manufacturers: Semtech<br/>Description: IC TOUCH BUTTON CTRL 28QFN<br/>In stock: 78829 pcs<br/>RFQ</div>   | <div></div> <div><b>SX8661I07AULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC TOUCH BUTTON CTRL 28MLPQ<br/>In stock: 3051 pcs<br/>RFQ</div> |
| <div></div> <div><b>SX8662I08AWLTRT</b><br/>Manufacturers: Semtech<br/>Description: TOUCH BUTTON CONTROLLER<br/>In stock: 5901 pcs<br/>RFQ</div>     | <div></div> <div><b>SX8674ICSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC SCREEN CNTRL 12BIT 19WLCSP<br/>In stock: 53378 pcs<br/>RFQ</div> |