



**STMicroelectronics** 

L9651

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Datasheets:

Shipment Way

L9651

STMicroelectronics

IC SMART SWITCH QUAD 20-SOIC

Lead free / RoHS Compliant

L9651.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of L9651                     |
|----------------------------------|---|
| PART NUMBER                      | L9651                                       |
| MANUFACTURER                     | STMicroelectronics                          |
| DESCRIPTION                      | IC SMART SWITCH QUAD 20-SOIC                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| DATA SHEET                       | L9651.pdf                                   |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                |
| VOLTAGE - LOAD                   | 4.7 V ~ 30 V                                |
| SWITCH TYPE                      | General Purpose                             |
| SUPPLIER DEVICE PACKAGE          | PowerSO-20                                  |
| SERIES                           | -   |
| RDS ON (TYP)                     | 500 mOhm                                    |
| RATIO - INPUT:OUTPUT             | 1:1   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 20-SOIC (0.433", 11.00mm Width) Exposed Pad |
| OUTPUT TYPE                      | N-Channel                                   |
| OUTPUT CONFIGURATION             | Low Side                                    |
| OTHER NAMES                      | 497-3932-5                                  |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                          |
| NUMBER OF OUTPUTS                | 4   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                               |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| INTERFACE                        | On/Off                                      |
| INPUT TYPE                       | Non-Inverting                               |
| FEATURES                         | -   |
| FAULT PROTECTION                 | Open Load Detect, Over Temperature          |
| CURRENT - OUTPUT (MAX)           | 2A  |
| BASE PART NUMBER                 | L9651                                       |

#### **Related Tags**

| STMicroelectronics L9651 | L9651 Distributor           | L9651 Supplier                 |
|--------------------------|-----------------------------|--------------------------------|
| L9651 Price              | L9651 Pictures              | L9651 Image                    |
| L9651 PDF Datasheet      | L9651 Download Datasheet    | L9651 Datasheet                |
| L9651 Stock              | Buy L9651                   | Buy STMicroelectronics L9651   |
| STMicroelectronics L9651 | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics L9651 |                             |                                |

## **Related Products**



## L9637D

Manufacturers: STMicroelectronics Description: IC DRIVER ISO 9141 8SOIC

In stock: Out stock

**RFQ** 



## L9639PD013TR

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER ON/OFF 20POWERSO In stock: Out stock

**RFQ** 



## L9654

Manufacturers: STMicroelectronics

Description: IC QUAD SQUIB DRIVER 48LQFP In stock: Out stock

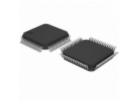
**RFQ** 



Manufacturers: STMicroelectronics Description: IC OCTAL SQUIB DRIVER 64TQFP

In stock: Out stock

**RFQ** 



## L9659

Manufacturers: STMicroelectronics Description: IC DVR OCTAL SQUIB ASIC 64LQFP

In stock: Out stock

**RFQ** 



#### L9638D013TR

Manufacturers: STMicroelectronics Description: IC TXRX MONOLITHIC LIN-BUS 8SOIC

In stock: Out stock

**RFQ** 



#### L9637D013TR Manufacturers: STMicroelectronics

Description: IC DRIVER ISO 9141 8SOIC In stock: Out stock

**RFQ** 

life.augmented

#### **L9654TR** Manufacturers: STMicroelectronics

Description: IC QUAD SQUIB DRIVER 48LQFP In stock: Out stock

**RFQ** 





#### **L9658TR** Manufacturers: STMicroelectronics

Description: IC OCTAL SQUIB DRIVER 64TQFP In stock: Out stock

**RFQ** 



# Description: IC TXRX CAN 8SO

In stock: Out stock **RFQ** 



# L9639

Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER ON/OFF 20POWERSO

In stock: Out stock **RFQ** 





L9651-TR Manufacturers: STMicroelectronics

Description: IC SWITCH SMART QUAD POWERSO-20 In stock: Out stock

**RFQ** 





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