# L9375TRLF Details PDF

# **infinity-electronic**



# **L9375TRLF**

| Part Number:        |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets:         |
| Stock Condition     |
| Ship From           |
| Shipment Way        |

# L9375TRLF **STMicroelectronics** POWER TRAIN & SAFETY

18300 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

## Specifications of L9375TRLF

| PART NUMBER                          | L9375TRLF   |
|--------------------------------------|---|
| MANUFACTURER                         | STMicroelectronics  |
| DESCRIPTION                          | POWER TRAIN & SAFETY  |
| LEAD FREE STATUS / ROHS STATUS       |   |
| QUANTITY AVAILABLE                   | 18300 pcs   |
| DATA SHEET                           |   |
| VOLTAGE - SUPPLY                     | 5.2 V ~ 20 V  |
| SUPPLIER DEVICE PACKAGE              | PowerSO-36  |
| SERIES                               | -   |
| RISE / FALL TIME (TYP)               | 9ns, 9ns  |
| PACKAGE / CASE                       | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad                |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TA)  |
| NUMBER OF DRIVERS                    | 8   |
| MOUNTING TYPE                        | Surface Mount   |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2V  |
| INPUT TYPE                           | Inverting, Non-Inverting                                    |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                                 |
| DRIVEN CONFIGURATION                 | Low-Side  |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting PowerSO-36 |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -   |
| CHANNEL TYPE                         | Synchronous   |
|                                      |   |

# **Related Tags**

| STMicroelectronics L9375TRLF | L9375TRLF Distributor        | L9375TRLF Supplier               |
|------------------------------|------------------------------|----------------------------------|
| L9375TRLF Price              | L9375TRLF Pictures           | L9375TRLF Image                  |
| L9375TRLF PDF Datasheet      | L9375TRLF Download Datasheet | L9375TRLF Datasheet              |
| L9375TRLF Stock              | Buy L9375TRLF                | Buy STMicroelectronics L9375TRLF |
| STMicroelectronics L9375TRLF | STMicroelectronics Supplier  | STMicroelectronics Distributor   |
| STMicroelectronics L9375TRLF |                              |                                  |

# **Related Products**



### L9352B-LF

Manufacturers: STMicroelectronics Description: IC IPS LOW SIDE QUAD POWERSO36 In stock: 16799 pcs

RFQ



### L9374TRLF

Manufacturers: STMicroelectronics Description: IC DVR SPI 4CH LOW SIDE PWRSO36 In stock: 19479 pcs

RFQ



# L9380-TR

Manufacturers: STMicroelectronics Description: IC MOSFET DRVR TRPL HI SIDE SO20 In stock: 54865 pcs

RFQ



## L9386MD-TR

Manufacturers: STMicroelectronics Description: IC SWITCH IPS DUAL LOSIDE SOIC20 In stock: 33996 pcs

RFQ

# life.augmented

# L9380-LF

Manufacturers: STMicroelectronics Description: IC DRIVER MOSFET SO20 In stock: 67906 pcs

RFQ



## L9386MD

Manufacturers: STMicroelectronics Description: IC PWR SWITCH DUAL LOSIDE 20SOIC In stock: 33706 pcs

RFQ



# L9362

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD LO SIDE POWERSO36 In stock: 16348 pcs

RFQ



# L9352B-TR-LF

Manufacturers: STMicroelectronics Description: IC IPS LOW SIDE QUAD POWERSO36 In stock: 22448 pcs

RFQ



## L9362013TR

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD LOW SIDE POWERSO3 In stock: 19512 pcs



# L9380-TR-LF

Manufacturers: STMicroelectronics Description: IC DRIVER MOSFET SO20 In stock: 63971 pcs

RFQ

### L9380



Manufacturers: STMicroelectronics Description: IC MOSFET DRVR TRPL HI SIDE SO20 In stock: 44751 pcs

RFQ

RFQ

#### L9374LF



Manufacturers: STMicroelectronics Description: POWER TRAIN & SAFETY In stock: 13527 pcs

RFQ

### Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

