
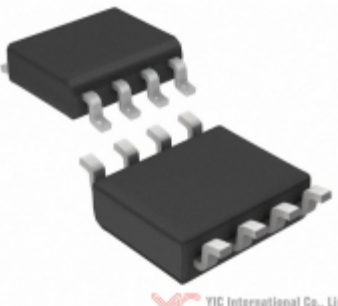




|   |   |
|---|---|
| <br>life.augmented | <b>L9820D013TR</b>  |
|   | <b>Manufacturer Part Number:</b> L9820D013TR  |
|                    | <b>Manufacturer/Brand:</b> STMicroelectronics   |
|   | <b>Part of Description:</b> IC DRIVER HI SIDE W/ENABLE 8SOIC  |
| <b>Datasheets:</b>  |  <a href="#">L9820D013TR.pdf</a> |
| <b>RoHs Status:</b>   |  Lead free / RoHS Compliant      |
| <b>Stock Condition:</b>   | New original, 22589 pcs Stock Available.  |
| <b>Ship From:</b>   | Hong Kong   |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS   |
| Image may be representation. See specs for product details.   |   |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | L9820D013TR   |
| Manufacturer               | STMicroelectronics                                    |
| Description                | IC DRIVER HI SIDE W/ENABLE 8SOIC                      |
| Category                   | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status                | 22589 pcs Stock                                       |
| Series                     | -   |
| Input Type                 | Non-Inverting   |
| Operating Temperature      | -40°C ~ 85°C (TJ)                                     |
| Output Type                | -   |
| Features                   | Status Flag   |
| Interface                  | On/Off  |
| Package / Case             | 8-SOIC (0.154", 3.90mm Width)                         |
| Supplier Device Package    | 8-SO  |
| Number of Outputs          | 1   |
| Output Configuration       | High Side   |
| Ratio - Input:Output       | 1:1   |
| Voltage - Supply (Vcc/Vdd) | Not Required  |
| Fault Protection           | Current Limiting (Fixed), Over Temperature            |
| Rds On (Typ)               | 600 mOhm  |
| Voltage - Load             | 6 V ~ 25 V  |
| Current - Output (Max)     | 300mA   |
| Switch Type                | General Purpose                                       |
| Packaging                  | Tape & Reel (TR)                                      |

L9820D013TR is New Original in Stock, Search L9820D013TR Datasheets, PDF, Inventory at Y-IC.com Online, Order L9820D013TR STMicroelectronics with warrantied and confidence. RFQ L9820D013TR : Info@Y-IC.com

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|  <p><b>L9822N</b><br/>STMicroelectronics<br/>IC DRIVER SOLENOID OCT POWERSO20</p> |  <p><b>L9820D</b><br/>STMicroelectronics<br/>IC DRIVER HIGH SIDE 8SOIC</p> |  <p><b>L9822ES</b><br/>ST<br/>L9822ES ST</p> |  <p><b>L9822EPD</b><br/>STMicroelectronics<br/>IC DRIVER SOLENOID OCT POWERSO20</p> |
|  <p><b>L9805E</b><br/>STMicroelectronics<br/>IC MOTOR DRIVER SER 64HIQUAD</p>     |  <p><b>L9822</b><br/>ST<br/>L9822 ST</p>                                   |  <p><b>L9820</b><br/>ST<br/>L9820 ST</p>     |  <p><b>L9822E</b><br/>STMicroelectronics<br/>IC DRVR SOLENOID OCT 15MULTIWATT</p>   |

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|-------------------|--------------------|--------------------|----------------------|---------------------|
| ACM2012-361-2P    | ADP1870ARMZ-0.6-R7 | C5750CH2W104J280KA | CKG45NX7R1E106MT009W | CY62256LL-70ZRIT    |
| DF200AC180        | DLW21SN181SQ2L     | DS485TMX/NOPB      | EC21QS04-TE12L       | FDD603AL-NL         |
| FSB50325TD        | HRF503ATL          | IPP65R420CFD       | IRF7324Q             | JMK042BJ473MC-W     |
| L9820D013TR-LF    | L9822EPD           | L9823013TR         | L9826013TR           | L9856-TR            |
| L9857-TR          | LM4121AIM5-ADJ     | LP5951MF-3.3       | LT1014ISW#PBF        | LTC2268IUJ-14#TRPBF |
| MASWSS0094TR-3000 | MAX931ESA+         | MCC26-06101        | PK90FB140            | QM400HA-HB          |
| R0736LS20K        | RB520SM-30T2R      | REF200AP           | RFU20TM6S            | RP1208-30PB         |
| SKDI26/14         | SKKE260/12         | SM02B-NSHSS-TB     | SS2P2HM3/84A         | ST16C654DIQ64-F     |
| STM6720SFWB6F     | STR912FAZ44H6T     | TC1017-2.85VLTTR   | TDA7706CA            | TOP242FN            |
| TPS22913MYZVR     | TS512IDT           | UCC3941DTR-ADJ     | V375B5C200B          | VI-243-CY           |

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