




STMicroelectronics

## L9820D013TR

Part Number:	L9820D013TR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC DRIVER HI SIDE W/ENABLE 8SOIC
Datasheets:	<a href="#">L9820D013TR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.








### Specifications of L9820D013TR

PART NUMBER	L9820D013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HI SIDE W/ENABLE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">L9820D013TR.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 25 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	600 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-3934-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	300mA
BASE PART NUMBER	L9820

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 <p><b>L9822EPD</b> Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>L9820D</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>L9826TR</b> Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL LOW SIDE SOIC-20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>L9822EPD013TR</b> Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: 380 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>L9826</b> Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL LOW SIDE SOIC-20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>L9822E</b> Manufacturers: STMicroelectronics Description: IC DRVR SOLENOID OCT 15MULTIWATT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>L9822N</b> Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>L9825</b> Manufacturers: STMicroelectronics Description: IC DRIVER OCT LOW SIDE POWERSO20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>