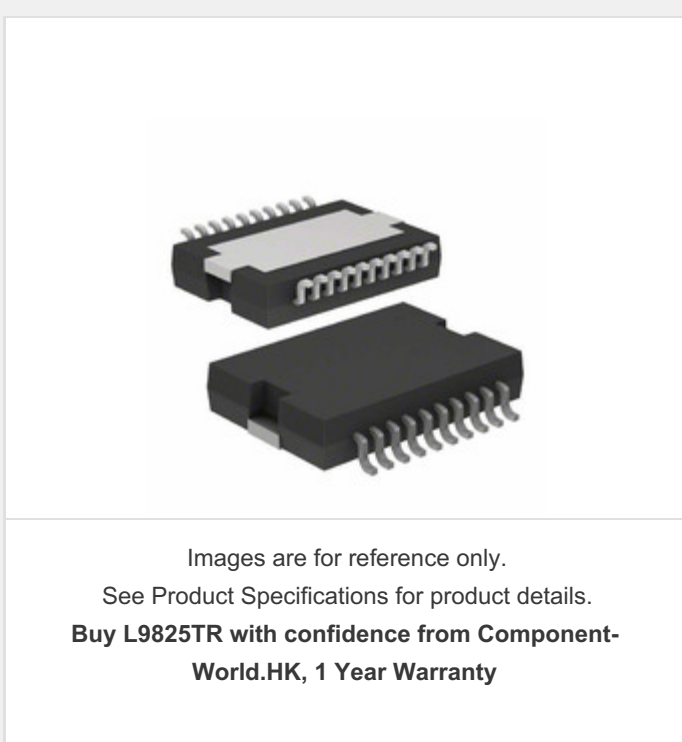


**L9825TR**



**Part Number:** L9825TR  
**Manufacturer:** STMicroelectronics  
**Description:** IC DRIVER OCT LO SIDE PWR 20SOIC  
**Data sheet:** [L9825](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L9825TR	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC DRIVER OCT LO SIDE PWR 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53674 pcs	Data sheet	<a href="#">L9825</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Voltage - Load	45V (Max)	Switch Type	Latched Driver
Supplier Device Package	PowerSO-20	Series	-
Rds On (Typ)	750 mOhm (Max)	Ratio - Input:Output	1:8
Packaging	Tape & Reel (TR)	Package / Case	20-SOIC (0.433", 11.00mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	Low Side
Other Names	497-3936-2	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	8	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	SPI	Input Type	-
Features	Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	1A	Base Part Number	L9825

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	Part#: <a href="#">L9857-LF</a> Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L9822N013TR</a> Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L9848TR</a> Description: IC DRIVER LO/HI SIDE OCTAL 28SOI	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">L9848</a> Description: IC DRIVER LO/HI SIDE OCT 28SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L9820D</a> Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L9825</a> Description: IC DRIVER OCT LOW SIDE POWERSO20	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">L9822EPD013TR</a> Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">L9856-TR</a> Description: IC DRIVER HIGH SIDE HV 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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