

L9960TR




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Part Number: [L9960TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC HALF-BRIDGE DRVR SPI PWRSSO36

Data sheet:  [L9960\(T\)](#)

RoHs Status: Lead free / RoHS Compliant

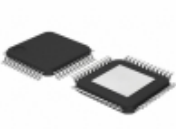
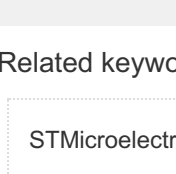
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	L9960TR	Manufacturer	STMicroelectronics
Description	IC HALF-BRIDGE DRVR SPI PWRSSO36	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23801 pcs	Data sheet	L9960(T)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 28 V	Technology	Power MOSFET
Supplier Device Package	PowerSSO-36	Series	Automotive, AEC-Q100
Rds On (Typ)	400 mOhm LS + HS	Packaging	Tape & Reel (TR)
Package / Case	36-PowerFSOP (0.295", 7.50mm Width)	Output Configuration	Half Bridge (2)
Other Names	497-17609-2 L9960TR-ND	Operating Temperature	-40°C ~ 170°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	42 Weeks	Load Type	Inductive, Capacitive, Resistive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	SPI
Features	Slew Rate Controlled	Fault Protection	Over Temperature, Short Circuit
Detailed Description	Half Bridge (2) Driver General Purpose Power MOSFET PowerSSO-36	Current - Peak Output	-
Current - Output / Channel	-	Applications	General Purpose
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