

L9960T



Images are for reference only.
See Product Specifications for product details.
Buy L9960T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [L9960T](#)

Manufacturer: [STMicroelectronics](#)

Description: IC HALF-BRIDGE DRVR SPI PWRSSO36

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

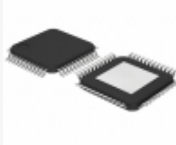
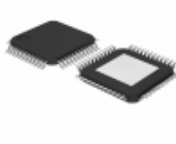
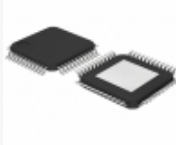
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	L9960T	Manufacturer	STMicroelectronics
Description	IC HALF-BRIDGE DRVR SPI PWRSSO36	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32247 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	Tube
Package / Case	36-PowerFSOP (0.295", 7.50mm Width)	Output Configuration	Half Bridge (2)
Other Names	497-17610 L9960T-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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 32247 pieces of STMicroelectronics L9960T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: L9958XPTR Description: IC MOTOR DRIVER SPI 24POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L99DZ100GTR Description: IC AUTOMOTIVE DOOR MODULE 64LQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L99CL01XPTR Description: IC LED DRIVER LIN DIM POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L9960T-TR Description: IC HALF-BRIDGE DRVR SPI PWRSSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L9958 Description: IC MOTOR DRIVER SPI 20POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L9959S-TR-D Description: IC H-BRIDGE HIGH SIDE 24PSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L9959U-TR-D Description: POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L99ASC03 Description: IC MOTOR CONTROLLER SPI 48TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L9958SBTR Description: IC MOTOR DRIVER SPI 16POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L9958SB Description: IC MOTOR DRIVER SPI 16POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L9960TR Description: IC HALF-BRIDGE DRVR SPI PWRSSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L99CL01XP Description: IC LED DRIVER LIN DIM POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L99ASC03GTR Description: IC PREDRIVER 3PHASE 48TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L99ASC03TR Description: IC MOTOR CONTROLLER SPI 48TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L9997ND013TR Description: IC MOTOR DRIVER PAR 20-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9959T-TR-D Description: IC H-BRIDGE HIGH SIDE 36PSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L99DZ100GPTR Description: IC AUTOMOTIVE DOOR MODULE 64LQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L9958XP Description: IC MOTOR DRIVER SPI 24POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L9960 Description: IC HALF-BRIDGE DRVR SPI PWRSSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L9958TR Description: IC MOTOR DRIVER SPI 20POWERSO	Manufacturers: STMicroelectronics	RFQ

Related keywords for **L9960T**

STMicroelectronics L9960T	L9960T distributor	L9960T supplier	L9960T price
L9960T download datasheet	L9960T datasheet	L9960T stock	buy L9960T
STMicroelectronics L9960T			