



Image may be representation. See specifications for product details.

L9960T-TR

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

L9960T-TR

STMicroelectronics

IC HALF-BRIDGE DRVR SPI PWRSSO36

L9960T-TR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of L9960T-TR
PART NUMBER	L9960T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC HALF-BRIDGE DRVR SPI PWRSSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L9960T-TR.pdf
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	Original-Reel®
PACKAGE / CASE	36-PowerFSOP (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-17611-6
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

Related Tags

STMicroelectronics L9960T-TR	L9960T-TR Distributor	L9960T-TR Supplier
L9960T-TR Price	L9960T-TR Pictures	L9960T-TR Image
L9960T-TR PDF Datasheet	L9960T-TR Download Datasheet	L9960T-TR Datasheet
L9960T-TR Stock	Buy L9960T-TR	Buy STMicroelectronics L9960T-TR
STMicroelectronics L9960T-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L9960T-TR		

Related Products



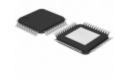
L9960TR

Manufacturers: STMicroelectronics

Description: IC HALF-BRIDGE DRVR SPI PWRSSO36

In stock: Out stock

RFQ

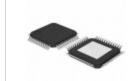


L99ASC03TR

Manufacturers: STMicroelectronics

Description: IC MOTOR CONTROLLER SPI 48TQFP In stock: Out stock

RFQ



L99ASC03

Manufacturers: STMicroelectronics

Description: IC MOTOR CONTROLLER SPI 48TQFP In stock: Out stock

RFQ

L9960

Manufacturers: STMicroelectronics Description: IC HALF-BRIDGE DRVR SPI PWRSSO36

In stock: Out stock

RFQ



L9959T-TR-D

Manufacturers: STMicroelectronics Description: IC H-BRIDGE HIGH SIDE 36PSSOP

In stock: Out stock

RFQ



L9958XPTR

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 24POWERSSO In stock: Out stock

RFQ



L99CL01XP

Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM POWERSSO36

In stock: Out stock

RFQ

L9960T Manufacturers: STMicroelectronics

Description: IC HALF-BRIDGE DRVR SPI PWRSSO36

In stock: Out stock

RFQ



L9959U-TR-D Manufacturers: STMicroelectronics

Description: POWERSSO36 In stock: Out stock

RFQ



L9959S-TR-D Manufacturers: STMicroelectronics

In stock: Out stock

Description: IC H-BRIDGE HIGH SIDE 24PSSOP

RFQ



L9997ND013TR Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 20-SOIC In stock: Out stock

RFQ



L99ASC03GTR Manufacturers: STMicroelectronics

Description: IC PREDRIVER 3PHASE 48TQFP In stock: Out stock

RFQ













