



STMicroelectronics

L9958TR

Part Number:	L9958TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER SPI 20POWERSO
Datasheets:	L9958TR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9958TR

PART NUMBER	L9958TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER SPI 20POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19902 pcs
DATA SHEET	L9958TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4 V ~ 28 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	PowerSO-20
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerSOIC (0.433", 11.00mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver CMOS SPI PowerSO-20
CURRENT - OUTPUT	8.6A
BASE PART NUMBER	L9958
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L9958TR	L9958TR Distributor	L9958TR Supplier
L9958TR Price	L9958TR Pictures	L9958TR Image
L9958TR PDF Datasheet	L9958TR Download Datasheet	L9958TR Datasheet
L9958TR Stock	Buy L9958TR	Buy STMicroelectronics L9958TR
STMicroelectronics L9958TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L9958TR		

Related Products

L9954XP Manufacturers: STMicroelectronics Description: IC DVR DOOR ACTUATOR POWERSSO-36 In stock: 26738 pcs RFQ	L9954TR Manufacturers: STMicroelectronics Description: IC DVR DOOR ACTUATOR POWERSO-36 In stock: 14953 pcs RFQ
L9959U-TR-D Manufacturers: STMicroelectronics Description: POWERSSO36 In stock: 33058 pcs RFQ	L9958 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 20POWERSO In stock: 13161 pcs RFQ
L9954XPTR Manufacturers: STMicroelectronics Description: IC DVR DOOR ACTUATOR POWERSSO-36 In stock: 29449 pcs RFQ	L9958SB Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 16POWERSO In stock: 33095 pcs RFQ
L9960 Manufacturers: STMicroelectronics Description: IC HALF-BRIDGE DRVR SPI PWRSSO36 In stock: 20113 pcs RFQ	L9959T-TR-D Manufacturers: STMicroelectronics Description: IC H-BRIDGE HIGH SIDE 36PSSOP In stock: 29417 pcs RFQ
L9959S-TR-D Manufacturers: STMicroelectronics Description: IC H-BRIDGE HIGH SIDE 24PSSOP In stock: 39593 pcs RFQ	L9958XP Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 24POWERSSO In stock: 35121 pcs RFQ
L9958SBTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 16POWERSO In stock: 31475 pcs RFQ	L9958XPTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 24POWERSSO In stock: 39586 pcs RFQ