



STMicroelectronics



Image may be representation. See specifications for product details.

L9958XPTR

Part Number:	L9958XPTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER SPI 24POWERSO
Datasheets:	 L9958XPTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9958XPTR	
PART NUMBER	L9958XPTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER SPI 24POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39586 pcs
DATA SHEET	 L9958XPTR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4 V ~ 28 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	PowerSSO-24
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOP (0.295", 7.50mm Width) Exposed Pad
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)	1 (Unlimited)
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 PowerSSO-24
CURRENT - OUTPUT	8.6A
BASE PART NUMBER	L9958
APPLICATIONS	General Purpose

Related Tags

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 L9959S-TR-D Manufacturers: STMicroelectronics Description: IC H-BRIDGE HIGH SIDE 24PSSOP In stock: 39593 pcs RFQ	 L9959T-TR-D Manufacturers: STMicroelectronics Description: IC H-BRIDGE HIGH SIDE 36PSSOP In stock: 29417 pcs RFQ
 L9960 Manufacturers: STMicroelectronics Description: IC HALF-BRIDGE DRVR SPI PWRSSO36 In stock: 20113 pcs RFQ	 L9960T Manufacturers: STMicroelectronics Description: IC HALF-BRIDGE DRVR SPI PWRSSO36 In stock: 13839 pcs RFQ
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