



L9958SBTR

Part Number:	L9958SBTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER SPI 16POWERSO
Datasheets:	 L9958SBTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31475 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9958SBTR

PART NUMBER	L9958SBTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER SPI 16POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31475 pcs
DATA SHEET	 L9958SBTR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4 V ~ 28 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	PowerSO-16™
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerBSOP (0.370", 9.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-11667-2 L9958SBTR-ND
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-16™
CURRENT - OUTPUT	8.6A
BASE PART NUMBER	L9958
APPLICATIONS	General Purpose

Related Tags

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