



STMicroelectronics



L9903

Part Number:	L9903
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR CONTROLLER SER 20SO
Datasheets:	 L9903.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9903

PART NUMBER	L9903
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR CONTROLLER SER 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48210 pcs
DATA SHEET	 L9903.pdf
VOLTAGE - SUPPLY	8 V ~ 20 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	20-SO
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Serial 20-SO
CURRENT - OUTPUT	-
BASE PART NUMBER	L9903
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L9903	L9903 Distributor	L9903 Supplier
L9903 Price	L9903 Pictures	L9903 Image
L9903 PDF Datasheet	L9903 Download Datasheet	L9903 Datasheet
L9903 Stock	Buy L9903	Buy STMicroelectronics L9903
STMicroelectronics L9903	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L9903		

Related Products

 L9906 Manufacturers: STMicroelectronics Description: IC MOTOR BLCD FET DRIVER 64TQFP In stock: 18624 pcs RFQ	 L99-989-1800 Manufacturers: Rosenberger Description: MAGNETIC USB MAGNETIC USB CABLE In stock: 5354 pcs RFQ
 L9906TR Manufacturers: STMicroelectronics Description: IC MOTOR BLCD FET DRIVER 64TQFP In stock: 17486 pcs RFQ	 L9904 Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLER SER 20SO In stock: 39755 pcs RFQ
 L9904A Manufacturers: Pontiac Coil, Inc. Description: SOLENOID WITH PLUNGER In stock: 7740 pcs RFQ	 L99-M0015-150-B Manufacturers: Rosenberger Description: MAGNETIC USB 2.0 A FEMALE CABLE In stock: 3835 pcs RFQ
 L9903TR Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLER SER 20SO In stock: 51984 pcs RFQ	 L99-M0015-150-A Manufacturers: Rosenberger Description: MAGNETIC USB MAGNETIC USB 2.0 A In stock: 2691 pcs RFQ
 L99-A0039-1500 Manufacturers: Rosenberger Description: MULTIMAG MULTIMAG 6 CABLE ASSEMB In stock: 2705 pcs RFQ	 L99-M0014-1000-A Manufacturers: Rosenberger Description: MAGNETIC USB MAGNETIC USB 2.0 A In stock: 2630 pcs RFQ
 L99-M0014-1000-B Manufacturers: Rosenberger Description: MAGNETIC USB 2.0 A MALE CABLE AS In stock: 3846 pcs RFQ	 L9904TR Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLER SER 20SO In stock: 44496 pcs RFQ