



STMicroelectronics

E-L293DD013TR

Part Number: E-L293DD013TR

Manufacturer/Brand: STMicroelectronics

Product description: IC MOTOR DRIVER PAR 20-SOIC

Datasheets: [E-L293DD013TR.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of E-L293DD013TR

PART NUMBER	E-L293DD013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	E-L293DD013TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 36 V
VOLTAGE - LOAD	4.5 V ~ 36 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	20-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-4553-1
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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Parallel 20-SOIC
CURRENT - OUTPUT	600mA
BASE PART NUMBER	L293
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics E-L293DD013TR	E-L293DD013TR Distributor	E-L293DD013TR Supplier
E-L293DD013TR Price	E-L293DD013TR Pictures	E-L293DD013TR Image
E-L293DD013TR PDF Datasheet	E-L293DD013TR Download Datasheet	E-L293DD013TR Datasheet
E-L293DD013TR Stock	Buy E-L293DD013TR	Buy STMicroelectronics E-L293DD013TR
STMicroelectronics E-L293DD013TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics E-L293DD013TR		

Related Products

 <p>E-L4978D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>E-L4981AD Manufacturers: STMicroelectronics Description: IC PWR FACTOR CORRECTOR 20 SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>E-L4973V3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 18PWRDIP In stock: Out stock</p> <p>RFQ</p>	 <p>E-L4971D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>E-L5950 Manufacturers: STMicroelectronics Description: IC VREG MULTI CAR MULTIWATT15 In stock: Out stock</p> <p>RFQ</p>	 <p>E-L3845D1 Manufacturers: STMicroelectronics Description: IC TRUNK INTERFACE 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>E-L298N Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 15MULTIWATT In stock: Out stock</p> <p>RFQ</p>	 <p>E-L4957AD1.5TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: Out stock</p> <p>RFQ</p>
 <p>E-L4960 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A HEPTAWATT In stock: Out stock</p> <p>RFQ</p>	 <p>E-L4971D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>E-L4957AD1.5 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: Out stock</p> <p>RFQ</p>	 <p>E-L4981A Manufacturers: STMicroelectronics Description: IC PWR FACTOR CORRECTOR 20-DIP In stock: Out stock</p> <p>RFQ</p>