



STMicroelectronics

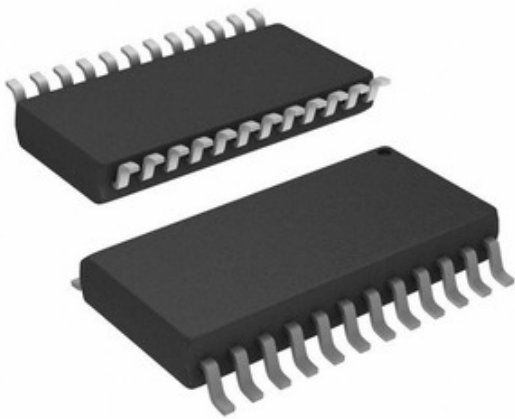


Image may be representation. See specifications for product details.

L6235D013TR

Part Number:	L6235D013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 24SO
Datasheets:	 L6235D013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

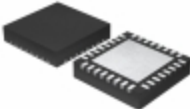
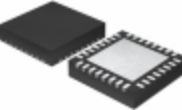
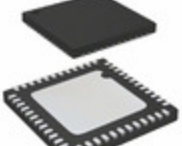
Specifications of L6235D013TR

PART NUMBER	L6235D013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 24SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6235D013TR.pdf
VOLTAGE - SUPPLY	12 V ~ 52 V
VOLTAGE - LOAD	12 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SO
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	497-4009-2
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Parallel 24-SO
CURRENT - OUTPUT	2.8A
BASE PART NUMBER	L6235
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L6235D013TR	L6235D013TR Distributor	L6235D013TR Supplier
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STMicroelectronics L6235D013TR		

Related Products

 L6234PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 606 pcs RFQ	 L6230Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ
 L6235D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock RFQ	 L6235PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: Out stock RFQ
 L6235PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: Out stock RFQ	 L6234 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20DIP In stock: Out stock RFQ
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 L6234PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 716 pcs RFQ	 L625 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',HIVIZ ORANGE In stock: Out stock RFQ
 L6235QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: Out stock RFQ	 L6235Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: Out stock RFQ