



STMicroelectronics



L6235Q

Part Number:	L6235Q
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 48QFN
	 1.L6235Q.pdf
	 2.L6235Q.pdf
	 3.L6235Q.pdf
	 4.L6235Q.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

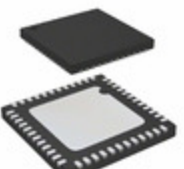
Specifications of L6235Q

PART NUMBER	L6235Q
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.L6235Q.pdf  2.L6235Q.pdf  3.L6235Q.pdf  4.L6235Q.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
STEP RESOLUTION	-
SERIES	-
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 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
CURRENT - OUTPUT	2.5A
APPLICATIONS	General Purpose

Related Tags

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STMicroelectronics L6235Q	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6235Q		

Related Products

 L6235PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWER In stock: Out stock RFQ	 L625BSTBK4 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',BLACK SOFT TOU In stock: Out stock RFQ
 L6258E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWER In stock: Out stock RFQ	 L6235D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock RFQ
 L6258EXTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWER In stock: Out stock RFQ	 L625 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',HIVIZ ORANGE In stock: Out stock RFQ
 L6235PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWER In stock: Out stock RFQ	 L6234PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWER In stock: 606 pcs RFQ
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 L6235D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock RFQ	 L6235N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: Out stock RFQ