



STMicroelectronics



Image may be representation. See specifications for product details.

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
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	32612 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

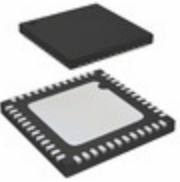
Specifications of L6235Q

PART NUMBER	L6235Q
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32612 pcs
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)
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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 L6258E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 12359 pcs RFQ	 L6235QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 34803 pcs RFQ
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