



Image may be representation. See specifications for product details.

L6258EXTR

Part Number:	L6258EXTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 36POWERSO
Datasheets:	 L6258EXTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6258EXTR

PART NUMBER	L6258EXTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 36POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15623 pcs
DATA SHEET	 L6258EXTR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	12 V ~ 40 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PowerSO-36
STEP RESOLUTION	1, 1/2, 1/4, 1/8, 1/16
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSO-36 Exposed Bottom Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
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	Bipolar Motor Driver DMOS Parallel PowerSO-36
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	L6258
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L6258EXTR	L6258EXTR Distributor	L6258EXTR Supplier
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Related Products

 L625SCTMP Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',HV ORANGE, SEL In stock: 8829 pcs RFQ	 L6235PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 16941 pcs RFQ
 L6258EX Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 18277 pcs RFQ	 L625QP Manufacturers: Apex Tool Group Description: QP,POWER TAPE,1"X25',HIVIZ ORANG In stock: 378 pcs RFQ
 L6258E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 12359 pcs RFQ	 L625BSTBK4 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',BLACK SOFT TOU In stock: 9536 pcs RFQ
 L6235QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 34803 pcs RFQ	 L6235Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 32612 pcs RFQ
 L625KR Manufacturers: Apex Tool Group Description: TAPES,1"X25' PWR TAPE,L625 W/6' In stock: 9901 pcs RFQ	 L625CME Manufacturers: Apex Tool Group Description: TAPE,POWER,1"(25MM)X25'(8M),HIVI In stock: 8791 pcs RFQ
 L625PCBK4 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',PINK CAMO 600 In stock: 9453 pcs RFQ	 L625 Manufacturers: Apex Tool Group Description: TAPE,POWER,1"X25',HIVIZ ORANGE In stock: 8570 pcs RFQ