




STMicroelectronics

L6230PD

Part Number:	L6230PD
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MOTOR DRIVER PAR 36POWERSO
Datasheets:	L6230PD.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.





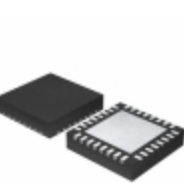
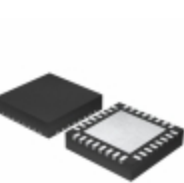
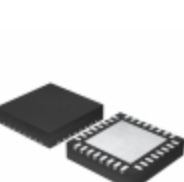

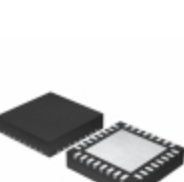



Specifications of L6230PD

PART NUMBER	L6230PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 36POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L6230PD.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PowerSO-36
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
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	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 PowerSO-36
CURRENT - OUTPUT	1.4A
BASE PART NUMBER	L6230
APPLICATIONS	General Purpose

Related Tags

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 <p>L6230PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: Out stock RFQ</p>	 <p>L6234 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20DIP In stock: Out stock RFQ</p>
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 <p>L6229QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ</p>	 <p>L6229PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 600 pcs RFQ</p>
 <p>L6229Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ</p>	 <p>L6234PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 716 pcs RFQ</p>
 <p>L622F Manufacturers: Crydom Description: MODULE SCR/DIO 42.5A 240VAC PCB In stock: 5 pcs RFQ</p>	 <p>L6229N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: Out stock RFQ</p>