





STMicroelectronics


## L6228PD

Part Number:	L6228PD
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MOTOR DRIVER PAR 36POWERSO
Datasheets:	 L6228PD.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	14505 pcs stock
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 L6228PD

PART NUMBER	L6228PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 36POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14505 pcs
DATA SHEET	 L6228PD.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PowerSO-36
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-5351-5 L6228PD-ND
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, 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	1.4A
BASE PART NUMBER	L6228
APPLICATIONS	General Purpose

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 <p><b>L6228PDTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 20942 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>L6228DTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 29731 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>L6227QTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 46256 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>L6228QTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 44474 pcs</p> <p><a href="#">RFQ</a></p>
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