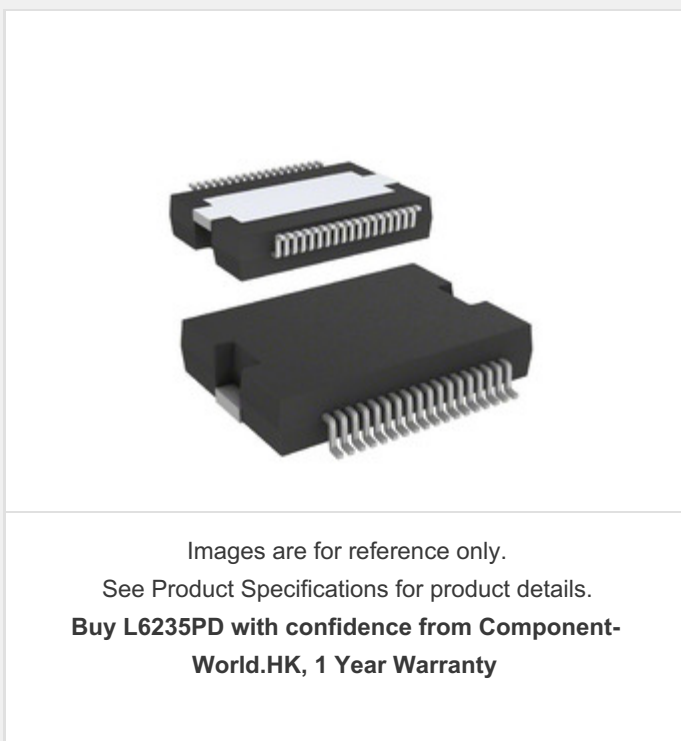


**L6235PD**



**Part Number:** L6235PD  
**Manufacturer:** STMicroelectronics  
**Description:** IC MOTOR DRIVER PAR 36POWERSO  
**Data sheet:** [L6235](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	L6235PD	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MOTOR DRIVER PAR 36POWERSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18707 pcs	Data sheet	<a href="#">L6235</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	12 V ~ 52 V
Voltage - Load	12 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)
Other Names	497-5354-5 L6235PD-ND	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	2.8A
Base Part Number	L6235	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 18707 pieces of STMicroelectronics L6235PD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	Part#: <a href="#">L6234</a> Description: IC MOTOR DRIVER PAR 20DIP	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6235D</a> Description: IC MOTOR DRIVER PAR 24SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6234PD013TR</a> Description: IC MOTOR DRIVER PAR 20POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">L6230PDTR</a> Description: IC MOTOR DRIVER PAR 36POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6235Q</a> Description: IC MOTOR DRIVER PAR 48QFN	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">L6258E</a> Description: IC MOTOR DRIVER PAR 36POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6230Q</a> Description: IC MOTOR DRIVER PAR 32VFQFPN	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6235D013TR</a> Description: IC MOTOR DRIVER PAR 24SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L625KR</a> Description: TAPES,1"X25' PWR TAPE,L625 W/6'	Manufacturers: <a href="#">Apex Tool Group</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6258EXTR</a> Description: IC MOTOR DRIVER PAR 36POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6235QTR</a> Description: IC MOTOR DRIVER PAR 48QFN	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6234PD</a> Description: IC MOTOR DRIVER PAR 20POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L625CME</a> Description: TAPE,POWER,1"(25MM)X25'(8M),HIVI	Manufacturers: <a href="#">Apex Tool Group</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L625</a> Description: TAPE,POWER,1"X25',HIVIZ ORANGE	Manufacturers: <a href="#">Apex Tool Group</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L625SBTBK4</a> Description: TAPE,POWER,1"X25'.BLACK SOFT TOU	Manufacturers: <a href="#">Apex Tool Group</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6235PD013TR</a> Description: IC MOTOR DRIVER PAR 36POWERSO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>

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