

L99SD01-E





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Part Number: [L99SD01-E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC SOLENOID DRIVER POWERSO36

Data sheet:  [L99SD01-E](#)

RoHs Status: Lead free / RoHS Compliant

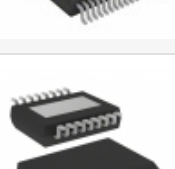
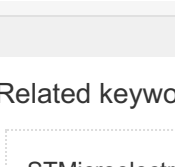
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L99SD01-E	Manufacturer	STMicroelectronics
Description	IC SOLENOID DRIVER POWERSO36	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23769 pcs	Data sheet	L99SD01-E
Category	Integrated Circuits (ICs)	Voltage - Supply	6 V ~ 28 V
Voltage - Load	45V (Max)	Technology	Power MOSFET
Supplier Device Package	PowerSSO-36	Series	-
Rds On (Typ)	150 mOhm LS (Max), 150 mOhm HS (Max)	Packaging	Tube
Package / Case	36-PowerBFSOP (0.295", 7.50mm Width)	Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	42 Weeks
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, PWM	Features	Status Flag
Fault Protection	Current Limiting, Open Load Detect, Over Temperature, Over Voltage, UVLO	Detailed Description	Half Bridge Driver Solenoids Power MOSFET PowerSSO-36
Current - Peak Output	-	Current - Output / Channel	14A
Base Part Number	L99SD01	Applications	Solenoids
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RELATED PRODUCTS			
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	Part#: L99MD01XPTR Description: IC PTS SMARTPOWER	Manufacturers: STMicroelectronics	RFQ
	Part#: L99PM72GXPTR Description: IC ADV PWR MGMT SYSTEM PWRSSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L99LD21-ADIS Description: LED DRIVER DISCOVERY	Manufacturers: STMicroelectronics	RFQ
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	Part#: L99MC6GJTR Description: IC HI/LO SIDE DVR 6CH POWERSO16	Manufacturers: STMicroelectronics	RFQ
	Part#: L99SM81VQ6TR Description: STEPPER MOTOR DRIVER	Manufacturers: STMicroelectronics	RFQ
	Part#: L99MC6 Description: IC DVR 6CHAN CONFIG POWERSO16	Manufacturers: STMicroelectronics	RFQ
	Part#: L99SD01TR-E Description: IC SOLENOID DRIVER POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L99PM62XPTR Description: IC PWR MGMT LIN/CAN HS POWERSO3	Manufacturers: STMicroelectronics	RFQ
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	Part#: L99MC6TR Description: IC HIGH/LOW SIDE DVR POWERSO16	Manufacturers: STMicroelectronics	RFQ
	Part#: L99PM62XP Description: IC PWR MGMT LIN/CAN HS POWERSO3	Manufacturers: STMicroelectronics	RFQ
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	Part#: L99PD08 Description: IC DRIVER HIGH SIDE 32LQFP	Manufacturers: STMicroelectronics	RFQ

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