




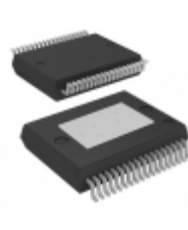

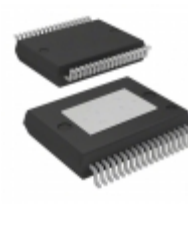

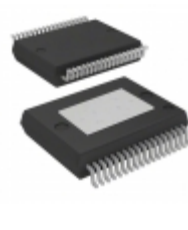
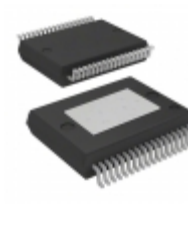
	<p><b>L99SD01-E</b></p>
	<p><b>Manufacturer Part Number:</b> L99SD01-E</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
	<p><b>Part of Description:</b> IC SOLENOID DRIVER POWERSO36</p>
	<p><b>Datasheets:</b>  <a href="#">L99SD01-E.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	L99SD01-E
Manufacturer	STMicroelectronics
Description	IC SOLENOID DRIVER POWERSO36
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	Require For Quote & Check Stock
Series	-
Technology	Power MOSFET
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Features	Status Flag
Interface	I <sup>2</sup> C, PWM
Applications	Solenoids
Package / Case	36-PowerBFSOP (0.295", 7.50mm Width)
Supplier Device Package	PowerSSO-36
Voltage - Supply	6 V ~ 28 V
Current - Output / Channel	14A
Current - Peak Output	-
Output Configuration	Half Bridge
Fault Protection	Current Limiting, Open Load Detect, Over Temperature,
Load Type	Inductive
Rds On (Typ)	150 mOhm LS (Max), 150 mOhm HS (Max)
Voltage - Load	45V (Max)
Packaging	Tube

L99SD01-E is New Original in Stock, Search L99SD01-E Datasheets, PDF, Inventory at Y-IC.com Online, Order L99SD01-E STMicroelectronics with warrantied and confidence. RFQ L99SD01-E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>L99SD01TR-E</b> STMicroelectronics IC SOLENOID DRIVER POWERSSO36</p>	 <p><b>L99PM72GXPTR</b> STMicroelectronics IC ADV PWR MGMT SYSTEM PWRSSO36</p>	 <p><b>L99PM72PXPTR</b> STMicroelectronics IC ADV PWR MGMT SYSTEM PWRSSO36</p>	 <p><b>L99PM62XPTR</b> STMicroelectronics IC PWR MGMT LIN/CAN HS POWERSSO3</p>

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| ⊣ ATMEGA2560V-8CU     | ⊛ BK1/TDC180-3A      | D BS6-24-24             | ⇒ BXA30-48S05-F-4   | ⇒ C1608C0G1H150J080AA |
| ⊛ C3216X7R2E104K160AE | ⊣ C4532JB3A103K200KA | ⊛ CL21C221JDCNMMC       | ↔ CLC1201ISO8X      | ⇒ CS611816B           |
| D DEA160915LT-1156    | ⊛ DP10H1200T         | ⊣ DSC557-0344SI1        | ⊛ FDG6320C          | ⇒ FSEZ1216NY          |
| ⇒ GJM0335C1E9R3DB01J  | ↔ GRM1885C1H181GA01D | ⊛ HESQ100-5             | ⊣ HT-260BT-3838     | ⇒ HYB25D256160DE-5    |
| ↔ IRF1104LPBF         | ⇒ ISL9106IRZ-T       | D L4987CPT120           | ⊛ LM3533TMX-40/NOPB | ⊣ LM4663MT            |
| ⊛ LQH32CN2R2M23L      | D LT3598EFE#TRPBF    | ⇒ MC10211FNR2           | ↔ MDS250-12         | ⇒ MIC706MYTR          |
| ⊣ NFC10-48S05         | ⊛ P6SMB220CA-E3/52   | ↔ SESD0402X1BN-0010-098 | ⇒ SFF9250L          | ⇒ SI1039X-T1-E3       |
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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