



L6395D






**Part Number:** [L6395D](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** IC GATE DVR HV BCD OFFLINE 8SOIC

**Data sheet:**  [L6395D\(TR\)](#)

**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.  
**Buy L6395D with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L6395D	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC GATE DVR HV BCD OFFLINE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85027 pcs	Data sheet	<a href="#">L6395D(TR)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	75ns, 35ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-14335-5
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Logic Voltage - VIL, VIH	1.1V, 1.9V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SO
Current - Peak Output (Source, Sink)	290mA, 430mA	Channel Type	Independent
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 85027 pieces of STMicroelectronics L6395D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">L6393DTR</a> Description: IC GATE DRIVER HALF BRDGE 14SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L63DY2L</a> Description: PMI RND .24 IN LED 2.0V LEADS YL	Manufacturers: <a href="#">VCC (Visual Communications Company)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6391D</a> Description: IC DRIVER HV HI/LOW SIDE 14SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6395DTR</a> Description: IC GATE DVR HV BCD OFFLINE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6393D</a> Description: IC GATE DRIVER HALF BRDGE 14SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6390DTR</a> Description: IC DRIVER HV HI/LOW SIDE 16SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6399DTR</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6388ED013TR</a> Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6391DTR</a> Description: IC DRIVER HV HI/LOW SIDE	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6399D</a> Description: IC DRIVER HI/LO SIDE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6392D</a> Description: IC DRIVER HV HI/LOW SIDE SOIC-14	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6392DTR</a> Description: IC DRIVER HV HI/LOW SIDE SOIC-14	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6398DTR</a> Description: IC DRIVER HI/LO SIDE 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6389ED</a> Description: IC DRIVER HV HI/LOW SIDE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6390D</a> Description: IC DRIVER HV HI/LOW SIDE 16SO	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L63DR2L</a> Description: PMI RND .24 IN LED 2.1V LEADS RD	Manufacturers: <a href="#">VCC (Visual Communications Company)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6398D</a> Description: IC DRIVER HI/LO SIDE 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L63DG2L</a> Description: PMI RND .24 IN LED 3.2 LEADS GRN	Manufacturers: <a href="#">VCC (Visual Communications Company)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6389EDTR</a> Description: IC DRIVER HV HI/LOW SIDE 8SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L6388ED</a> Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>

Related keywords for **L6395D**

STMicroelectronics L6395D	L6395D distributor	L6395D supplier	L6395D price
L6395D download datasheet	L6395D datasheet	L6395D stock	buy L6395D
STMicroelectronics L6395D			