
	<p><b>L6390D</b></p>
	<p><b>Manufacturer Part Number:</b> L6390D</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IC DRIVER HV HI/LOW SIDE 16SO</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 1372 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	L6390D
Manufacturer	N/A
Description	IC DRIVER HV HI/LOW SIDE 16SO
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	1372 pcs Stock
Voltage - Supply	12.5 V ~ 20 V
Supplier Device Package	16-SO
Series	-
Rise / Fall Time (Typ)	75ns, 35ns
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1.1V, 1.9V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	290mA, 430mA
Channel Type	Independent

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In:

 <p><b>L6390DTR</b> N/A IC DRIVER HV HI/LOW SIDE 16SO</p>	 <p><b>L638ED</b> ST ST SOP-8</p>	 <p><b>L6389ED</b> N/A IC DRIVER HV HI/LOW SIDE 8SOIC</p>	 <p><b>L6390N</b> ST L6390N ST</p>
 <p><b>L6388ED013TR/L6388ED</b> ST L6388ED013TR/L6388ED ST</p>	 <p><b>L6391D</b> N/A IC DRIVER HV HI/LOW SIDE 14SO</p>	 <p><b>L6390D IC</b> ST ST SOP16</p>	 <p><b>L6390DTR IC</b> ST ST SOP16</p>

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