


L6389ED




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Part Number: **L6389ED**

Manufacturer **STMicroelectronics**

Description **IC DRIVER HV HI/LOW SIDE 8SOIC**

Data sheet:  **L6389ED**

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6389ED	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC DRIVER HV HI/LOW SIDE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	116572 pcs	Data sheet	<a href="#">L6389ED</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	17V (Max)
Series	-	Rise / Fall Time (Typ)	70ns, 40ns
Operating Temperature	-45°C ~ 125°C (TJ)	Number of Drivers	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Logic Voltage - VIL, VIH	1.1V, 1.8V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting	Current - Peak Output (Source, Sink)	400mA, 650mA
Channel Type	Independent		

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