

L6387D





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Part Number: **L6387D**

Manufacturer **STMicroelectronics**

Description **IC DRIVER HI/LO SIDE HV 8-SOIC**

Data sheet:  **L6387**

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	L6387D	Manufacturer	STMicroelectronics
Description	IC DRIVER HI/LO SIDE HV 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99460 pcs	Data sheet	L6387
Category	Integrated Circuits (ICs)	Voltage - Supply	17V (Max)
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-5357-5 L6387D-ND
Operating Temperature	-45°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	1.5V, 3.6V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting 8-SO	Current - Peak Output (Source, Sink)	400mA, 650mA
Channel Type	Independent	Base Part Number	L6387
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