



L6388ED





life.augmented

Part Number: L6388ED

Manufacturer: STMicroelectronics

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

Data sheet:  L6388E

RoHs Status: Lead free / RoHS Compliant





















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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6388ED	Manufacturer	STMicroelectronics
Description	IC DRIVER HI/LO SIDE HV 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79571 pcs	Data sheet	L6388E
Category	Integrated Circuits (ICs)	Voltage - Supply	17V (Max)
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	70ns, 40ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-14773-5 L6388ED-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	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 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	L6388		
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