

L6385E



life.augmented

Part Number: [L6385E](#)

Manufacturer: [STMicroelectronics](#)

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

Data sheet:  [L6385E](#)

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	L6385E	Manufacturer	STMicroelectronics
Description	IC DRIVER HI/LO SIDE HV 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100261 pcs	Data sheet	L6385E
Category	Integrated Circuits (ICs)	Voltage - Supply	17V (Max)
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	497-6213-5
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	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-DIP
Current - Peak Output (Source, Sink)	400mA, 650mA	Channel Type	Independent
Base Part Number	L6385		
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	Part#: L6385ED013TR Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6385ED Description: IC DRIVER HIGH/LOW SIDE 8-SOIC	Manufacturers: STMicroelectronics	RFQ
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