



L6384ED013TR




  
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Part Number: [L6384ED013TR](#)

Manufacturer [STMicroelectronics](#)

Description IC DRIVER HALF BRIDGE HV 8SOIC

Data sheet:  [L6384E](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	L6384ED013TR	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC DRIVER HALF BRIDGE HV 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93115 pcs	Data sheet	<a href="#">L6384E</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	14.6 V ~ 16.6 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-6212-1
Operating Temperature	-45°C ~ 125°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	1.5V, 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	Synchronous
Base Part Number	L6384		
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	Part#: <a href="#">L6385</a> Description: IC DRIVER HI/LO SIDE HV 8MINIDIP	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
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