

L9856




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Part Number: [L9856](#)

Manufacturer: [STMicroelectronics](#)

Description: IC DRIVER HIGH SIDE HV 8-SOIC

Data sheet:  [L9856](#)

RoHs Status: Lead free / RoHS Compliant

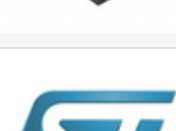
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1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L9856	Manufacturer	STMicroelectronics
Description	IC DRIVER HIGH SIDE HV 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40349 pcs	Data sheet	L9856
Category	Integrated Circuits (ICs)	Voltage - Supply	4.4 V ~ 6.5 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	100ns, 100ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
High Side Voltage - Max (Bootstrap)	150V	Gate Type	N-Channel MOSFET
Driven Configuration	High-Side	Detailed Description	High-Side Gate Driver IC Inverting 8-SO
Current - Peak Output (Source, Sink)	500mA, 500mA	Channel Type	Single
Base Part Number	L9856		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 40349 pieces of STMicroelectronics L9856 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: L9822N013TR Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L98SI013TR Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L9857-LF Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9856-TR Description: IC DRIVER HIGH SIDE HV 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9857-TR-S Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L9822N Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: STMicroelectronics	RFQ

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