

L9856-LF





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Part Number: [L9856-LF](#)

Manufacturer [STMicroelectronics](#)

Description IC DRIVER HIGH SIDE 8SOIC

Data sheet:  [L9856](#)

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	L9856-LF	Manufacturer	STMicroelectronics
Description	IC DRIVER HIGH SIDE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64500 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)	Manufacturer Standard Lead Time	12 Weeks
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 64500 pieces of STMicroelectronics L9856-LF 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#: L9857-TR-S Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9826TR Description: IC DRIVER OCTAL LOW SIDE SOIC-20	Manufacturers: STMicroelectronics	RFQ
	Part#: L9864D/XT Description: IC TELECOM ABS INTERFACE	Manufacturers: STMicroelectronics	RFQ
	Part#: L9826 Description: IC DRIVER OCTAL LOW SIDE SOIC-20	Manufacturers: STMicroelectronics	RFQ
	Part#: L9856-TR Description: IC DRIVER HIGH SIDE HV 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9857-LF Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9822N013TR Description: IC DRIVER SOLENOID OCT POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L9848 Description: IC DRIVER LO/HI SIDE OCT 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L9857-TR-LF Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
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