

L6571AD





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Part Number: [L6571AD](#)

Manufacturer: [STMicroelectronics](#)

Description: IC DRV R HALF BRDG HV OSC 8-SOIC

Data sheet:  [L6571\(A,B\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6571AD	Manufacturer	STMicroelectronics
Description	IC DRV R HALF BRDG HV OSC 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71312 pcs	Data sheet	L6571(A,B)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 16.6 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-5361-5 L6571AD-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	10 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SO
Current - Peak Output (Source, Sink)	170mA, 270mA	Channel Type	Synchronous
Base Part Number	L6571A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 71312 pieces of STMicroelectronics L6571AD 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#: L6571AD013TR Description: IC DRV R HALF-BRG W/OSC HV 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6569AD Description: IC HALF BRIDGE DVR W/OSC 8 SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6569D013TR Description: IC DRV R HALF BRDG HV W/OSC 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6571B Description: IC DRV R HALF BRG HV OSC 8MINIDIP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6569D Description: IC DRV R HALF BRDG HV W/OSC 8SOIC	Manufacturers: STMicroelectronics	RFQ

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