


L6386AD




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Part Number: [L6386AD](#)

Manufacturer: [STMicroelectronics](#)

Description: IC DRIVER HV HI/LOW SIDE SOIC-14

Data sheet:  [L6386AD](#)

RoHs Status: Lead free / RoHS Compliant













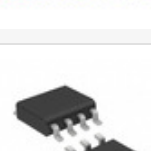







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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6386AD	Manufacturer	STMicroelectronics
Description	IC DRIVER HV HI/LOW SIDE SOIC-14	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69796 pcs	Data sheet	L6386AD
Category	Integrated Circuits (ICs)	Voltage - Supply	17V (Max)
Supplier Device Package	14-SO	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	497-15723-5 L6386AD-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	20 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 14-SO
Current - Peak Output (Source, Sink)	400mA, 650mA	Channel Type	Independent
Base Part Number	L6386A		
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