


L6385




life.augmented

Part Number: **L6385**

Manufacturer **STMicroelectronics**

Description IC DRIVER HI/LO SIDE HV 8MINIDIP

Data sheet:  **L6385**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong





















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

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PRODUCT PARAMETER			
Part Number	L6385	Manufacturer	STMicroelectronics
Description	IC DRIVER HI/LO SIDE HV 8MINIDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93979 pcs	Data sheet	L6385
Category	Integrated Circuits (ICs)	Voltage - Supply	17V (Max)
Supplier Device Package	8-Mini DIP	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	497-3649
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-Mini DIP	Current - Peak Output (Source, Sink)	400mA, 650mA
Channel Type	Independent	Base Part Number	L6385

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