



**L6384**

Manufacturer Part Number:	L6384
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DRVR HALF BRIDGE HV 8MINIDIP
Datasheets:	L6384.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 115500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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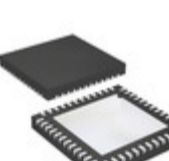













The specifications of L6384

Part Number	L6384	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	L6384	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-Mini DIP	Operating Temperature	-45°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Inverting 8-Mini DIP	Input Type	Inverting
Voltage - Supply	14.6 V ~ 16.6 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	1.5V, 3.6V
Current - Peak Output (Source, Sink)	400mA, 650mA	Rise / Fall Time (Typ)	50ns, 30ns
High Side Voltage - Max (Bootstrap)	600V	Stock Quantity	115500 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC DRVR HALF BRIDGE HV 8MINIDIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to L6384

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