

L6384E



life.augmented

Part Number: **L6384E**

Manufacturer **STMicroelectronics**

Description IC DRVR HALF BRIDGE HV 8-DIP

Data sheet:  **L6384E**

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.
Buy L6384E with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6384E	Manufacturer	STMicroelectronics
Description	IC DRVR HALF BRIDGE HV 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79705 pcs	Data sheet	L6384E
Category	Integrated Circuits (ICs)	Voltage - Supply	14.6 V ~ 16.6 V
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	497-6211-5
Operating Temperature	-45°C ~ 125°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-DIP	Current - Peak Output (Source, Sink)	400mA, 650mA
Channel Type	Synchronous	Base Part Number	L6384

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 79705 pieces of STMicroelectronics L6384E 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

RELATED PRODUCTS			
 Part#: L6382DTR Description: IC PWR MAGMNT MCU BALLAST SOIC20	Manufacturers: STMicroelectronics		RFQ
 Part#: L6382D5 Description: IC PMU MICROCTRL BALLAST 20-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385ED Description: IC DRIVER HIGH/LOW SIDE 8-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6384 Description: IC DRVR HALF BRIDGE HV 8MINIDIP	Manufacturers: STMicroelectronics		RFQ
 Part#: L6384D013TR Description: IC DRIVER HALF BRIDGE HV 8SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385D Description: IC DRIVER HIGH/LOW SIDE 8-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6386AD Description: IC DRIVER HV HI/LOW SIDE SOIC-14	Manufacturers: STMicroelectronics		RFQ
 Part#: L6377D Description: IC INTELLIGENT PWR SWITCH 14SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6377D013TR Description: IC IPS 0.5A 14-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6376D013TR Description: IC DRVR QUAD HISIDE .5A 20-PSOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385D013TR Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6382D Description: IC PFC/BALLAST CONTROLLER 20SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6386 Description: IC DRIVER HI/LO SIDE HV 14-DIP	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385 Description: IC DRIVER HI/LO SIDE HV 8MINIDIP	Manufacturers: STMicroelectronics		RFQ
 Part#: L6384ED Description: IC DRIVER HALF BRIDGE HV 8-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6384D Description: IC DRIVER HALF BRIDGE HV 8-SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6382D5TR Description: IC DRIVER HALF BRIDGE HV 20SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6384ED013TR Description: IC DRIVER HALF BRIDGE HV 8SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385E Description: IC DRIVER HI/LO SIDE HV 8-DIP	Manufacturers: STMicroelectronics		RFQ
 Part#: L6385ED013TR Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: STMicroelectronics		RFQ

Related keywords for L6384E			
STMicroelectronics L6384E	L6384E distributor	L6384E supplier	L6384E price
L6384E download datasheet	L6384E datasheet	L6384E stock	buy L6384E
STMicroelectronics L6384E			