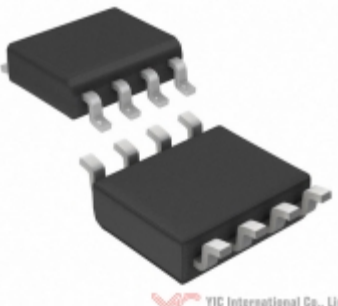


 life.augmented	L6384ED
	Manufacturer Part Number: L6384ED
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC DRIVER HALF BRIDGE HV 8-SOIC
	Datasheets:  L6384ED.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 8410 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

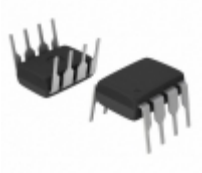




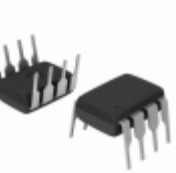


Specifications

Part Number	L6384ED
Manufacturer	STMicroelectronics
Description	IC DRIVER HALF BRIDGE HV 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	8410 pcs Stock
Series	-
Input Type	Inverting
Operating Temperature	-45°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
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
Packaging	Tube

L6384ED is New Original in Stock, Search L6384ED Datasheets, PDF, Inventory at Y-IC.com Online, Order L6384ED STMicroelectronics with warrantied and confidence. RFQ L6384ED : Info@Y-IC.com

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 L6382DTR STMicroelectronics IC PWR MAGMNT MCU BALLAST SOIC20	 L6385 STMicroelectronics IC DRIVER HI/LO SIDE HV 8MINIDIP	 L6384D013TR STMicroelectronics IC DRIVER HALF BRIDGE HV 8SOIC	 L6384 STMicroelectronics IC DRVR HALF BRIDGE HV 8MINIDIP

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| ⊖ AUR9811DGD | ⊕ B2412LS-W1 | D BSM50GAR60DLC | ⇒ BUK662R7-55C | ⇒ C1608C0G2A101G080AA |
| ⊕ C5750X5R2E684K230KA | ⊖ CAT25256XI | ⊕ CAT93C46K-G0 | ↔ CDRH4D28CNP-470NC | ⇒ D6PE1G960P3BP-Z |
| D DCG010-TL-E | ⊕ DD241S08K | ⊖ DTA124XUA | ⊕ EM6353BX2SP3B-2.6 | ⇒ EPM3064ALI44-10N |
| ⇒ ESL100503 | ↔ FT500DL-20 | ⊕ FZ400R12KF5 | ⊖ GRM2165C2A821JA01D | ⇒ GRM219R71C225ME15D |
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| ⊕ SN74S38NSR | ⊖ SPM3012T-1R5M | ⊕ SS34HE3_A/I | D SS8P3L-E3/87A | ⇒ TDC-GP21 |
| ↔ THPV050X10AABD | ⊕ TND314S-TL-E | ⊖ TPS76501DRG4 | ⊕ VI-26J-MX | ⇒ VT233WFCR-ADJ |

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