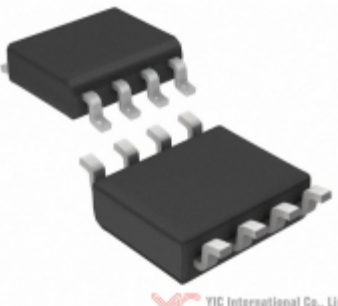


 life.augmented	L6384D
	Manufacturer Part Number: L6384D
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC DRIVER HALF BRIDGE HV 8-SOIC
	Datasheets:  L6384D.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 48319 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS






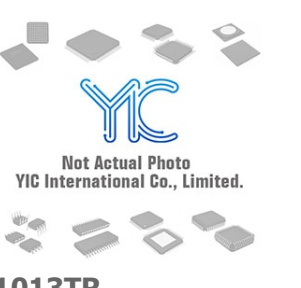


Specifications

Part Number	L6384D
Manufacturer	STMicroelectronics
Description	IC DRIVER HALF BRIDGE HV 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	48319 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

L6384D is New Original in Stock, Search L6384D Datasheets, PDF, Inventory at Y-IC.com Online, Order L6384D STMicroelectronics with warrantied and confidence. RFQ L6384D : Info@Y-IC.com

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 L6382D5 STMicroelectronics IC PMU MICROCTRL BALLAST 20- SOIC	 L6384ED1013TR ST L6384ED1013TR ST	 L6384E STMicroelectronics IC DRVR HALF BRIDGE HV 8-DIP	 L6384 STMicroelectronics IC DRVR HALF BRIDGE HV 8MINIDIP

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| ⚙️ 175L9421180101H406 | ⚙️ 6MBP150RA060-55 | ➡️ AD1845JST | D AD9483KS-100 | ➡️ AD9483KS-140 |
| ⚙️ BLM21BB201SN1D | ⚙️ BT148W-400R | D CGA2B3X5R1E683K050BB | ➡️ CM3212A3OP | ➡️ DKW0515D-3W |
| ⚙️ EP2S90F1020I4N | ⚙️ FDA16N50LDTU | ⚙️ FDS7096N3-NL | ➡️ FSA1211UMX | ➡️ GBLC05LC-LF-T7 |
| D GRM0225C1E4R4BA03L | ⚙️ GRM0335C1E680FA01D | ⚙️ HMSZ5239B | ⚙️ IPB10N03L | ➡️ L06P400S05 |
| ➡️ LH5168ST | ➡️ LT1576IS8 | ⚙️ LTC6804IG-2#PBF | ⚙️ MAX7381AXR126 | ➡️ MC33275DT-5.0RKG |
| ➡️ MCP1703T-5002E/CB | ➡️ MLF2012E5R6XT000-PF | D N1883CH12 | ⚙️ NL322522T-120K | ⚙️ NLV32T-R47J-PF |
| ⚙️ NX8045GB-38.8MHZ | D P0720SBL | ➡️ P87C51RA+1A | ➡️ RS2TB18NM | ➡️ S-24CS01ADP-G |
| ⚙️ S-80730SN | ⚙️ S3F80J9XZZ-SO99 | ➡️ SFH4253-Z | ➡️ SI8404DB-T1-E1 | ➡️ SKN2F17/02 |
| ⚙️ SKT24/04D | ⚙️ SN74CBT16211ADL | ⚙️ SP6265KEK1-L/TR | D SPX3819M5-2.5/TR | ➡️ TC2105-2.5VCTTR |
| ➡️ TC74HC166AF | ⚙️ TLV70237DBVR | ⚙️ TOP203YN | ⚙️ TPI8011NRL | ➡️ ZXCT1030X8 |

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