



Image may be representation. See specifications for

product details.

L6388ED

Part Number:

Manufacturor/Prands

Manufacturer/Brand:

Product description

Datasheets:

Ship From

RoHs Status

Shipment Way

L6388ED

STMicroelectronics

IC DRIVER HI/LO SIDE HV 8-SOIC

L6388ED.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of L6388ED

REQUEST FOR QUOTATION

PART NUMBER	L6388ED
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HI/LO SIDE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L6388ED.pdf
VOLTAGE - SUPPLY	17V (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	70ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-14773-5 L6388ED-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOGIC VOLTAGE - VIL, VIH	1.1V, 1.8V
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-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	400mA, 650mA
CHANNEL TYPE	Independent
BASE PART NUMBER	L6388

Related Tags

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STMicroelectronics L6388ED	L6388ED Distributor	L6388ED Supplier
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STMicroelectronics L6388ED

L6388E

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Description: IC DRIVER HI/LO SIDE HV 8-DIP

In stock: 846 pcs

RFQ



L6388D013TR

Manufacturers: STMicroelectronics

Description: IC DRIVER HI/LO SIDE HV 8-SOIC

In stock: Out stock

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Description: IC DRIVER HI/LO SIDE HV 8-SOIC

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Description: IC DRIVER HV HI/LOW SIDE 16SO In stock: Out stock

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Description: IC DRIVER HV HI/LOW:

Description: IC DRIVER HV HI/LOW SIDE 8SOIC In stock: Out stock

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