



Image may be representation. See specifications for

product details.

L6387

Part Number:

Manufacturer/Brand: Product description

Datasheets: **RoHs Status**

Ship From Shipment Way L6387

STMicroelectronics

IC DRIVER HI/LO SIDE HV 8MINIDIP

L6387.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6387 PART NUMBER L6387 **MANUFACTURER** STMicroelectronics DESCRIPTION IC DRIVER HI/LO SIDE HV 8MINIDIP LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant L6387.pdf DATA SHEET **VOLTAGE - SUPPLY** 17V (Max) SUPPLIER DEVICE PACKAGE 8-Mini DIP SERIES RISE / FALL TIME (TYP) 50ns, 30ns **PACKAGING** Tube PACKAGE / CASE 8-DIP (0.300", 7.62mm) 497-5782 OTHER NAMES L6387-ND **OPERATING TEMPERATURE** -45°C ~ 125°C (TJ) NUMBER OF DRIVERS 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 IGBT, N-Channel MOSFET **GATE TYPE** DRIVEN CONFIGURATION Half-Bridge DETAILED DESCRIPTION Half-Bridge Gate Driver IC Inverting 8-Mini DIP CURRENT - PEAK OUTPUT (SOURCE, SINK) 400mA, 650mA

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Independent

L6387

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CHANNEL TYPE

BASE PART NUMBER

L6386ED

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH/LOW SIDE 14-SOIC In stock: Out stock

RFQ



L6386D

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH/LOW SIDE 14-SOIC In stock: Out stock

RFQ



L6387E

Manufacturers: STMicroelectronics

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

RFQ



L6387ED

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

In stock: Out stock

RFQ



L6386ED013TR

Manufacturers: STMicroelectronics

Description: IC DRIVER HI/LO SIDE HV 14-SOIC In stock: 222 pcs

RFQ



L6387DTR

Manufacturers: STMicroelectronics

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

RFQ



L6386D013TR Manufacturers: STMicroelectronics

Description: IC DRIVER HI/LO SIDE HV 14-SOIC

In stock: Out stock

RFQ



L6386ADTR

Manufacturers: STMicroelectronics Description: IC DRIVER HV HI/LOW SIDE SOIC-14

In stock: Out stock

RFQ



L6388

Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8MINIDIP

In stock: Out stock

RFQ



L6387D Manufacturers: STMicroelectronics

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

RFQ



L6386E

Description: IC DRIVER HI/LO SIDE HV 14-DIP In stock: Out stock

Manufacturers: STMicroelectronics

RFQ



L6387ED013TR Manufacturers: STMicroelectronics

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

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