## L6385ED Details PDF

product details.





L6385ED

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

#### L6385ED

STMicroelectronics IC DRIVER HIGH/LOW SIDE 8-SOIC L6385ED.pdf 💒 Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

Specifications of L6385ED

PART NUMBER L6385ED MANUFACTURER STMicroelectronics IC DRIVER HIGH/LOW SIDE 8-SOIC DESCRIPTION LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant L6385ED.pdf DATA SHEET **VOLTAGE - SUPPLY** 17V (Max) SUPPLIER DEVICE PACKAGE 8-SO SERIES RISE / FALL TIME (TYP) 50ns, 30ns PACKAGING Tube 8-SOIC (0.154", 3.90mm Width) PACKAGE / CASE 497-14771-5 OTHER NAMES L6385ED-ND OPERATING TEMPERATURE -40°C ~ 150°C (TJ) NUMBER OF DRIVERS 2 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)

600V

LOGIC VOLTAGE - VIL, VIH 1.5V, 3.6V LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant Inverting

HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)

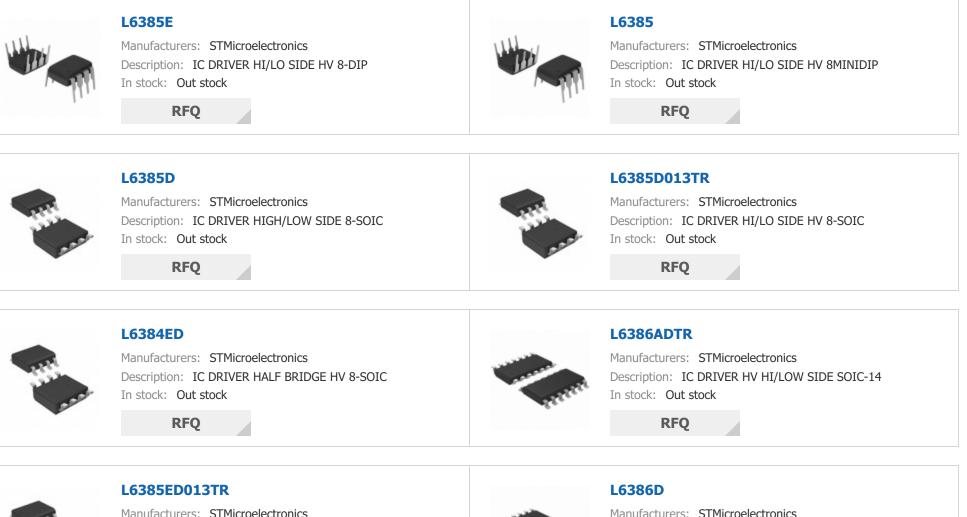
INPUT TYPE

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	L6385

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### L6384ED013TR

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Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRIDGE HV 8SOIC In stock: Out stock

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

