



Image may be representation. See specifications for product details.

### L6385D013TR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way L6385D013TR

STMicroelectronics

IC DRIVER HI/LO SIDE HV 8-SOIC

L6385D013TR.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of L6385D013TR

**REQUEST FOR QUOTATION** 

	Specifications of Losospots (N
PART NUMBER	L6385D013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HI/LO SIDE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	L6385D013TR.pdf
VOLTAGE - SUPPLY	17V (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	50ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-3650-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.5V, 3.6V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-S
CURRENT - PEAK OUTPUT (SOURCE, SINK)	400mA, 650mA
CHANNEL TYPE	Independent
BASE PART NUMBER	L6385

# **Related Tags**

STMicroelectronics L6385D013TR	L6385D013TR Distributor	L6385D013TR Supplier
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# **Related Products**



STMicroelectronics L6385D013TR

# L6384ED013TR

Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRIDGE HV 8SOIC

In stock: Out stock

**RFQ** 



# L6384D013TR

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

**RFQ** 



# L6385ED

Manufacturers: STMicroelectronics

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

**RFQ** 



# **L6384ED**

Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRIDGE HV 8-SOIC

In stock: Out stock

**RFQ** 



### L6384E Manufacturers: STMicroelectronics

Description: IC DRVR HALF BRIDGE HV 8-DIP

In stock: Out stock

**RFQ** 



# L6386AD

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

In stock: Out stock

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#### L6385 Manufacturers: STMicroelectronics

Description: IC DRIVER HI/LO SIDE HV 8MINIDIP

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# L6385ED013TR

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

In stock: Out stock

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#### **L6385E** Manufacturers: STMicroelectronics

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

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#### L6385D Manufacturers: STMicroelectronics

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

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# Manufacturers: STMicroelectronics

L6386

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

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**RFQ** 



# L6386ADTR

Manufacturers: STMicroelectronics

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

**RFQ** 

In stock: Out stock













