



Image may be representation. See specifications for product details.

#### **TD351IN**

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way TD351IN

STMicroelectronics

IC DRIVER GATE IGBT/MOSFET 8DIP

TD351IN.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of TD351IN

	Specifications of 103311N	
PART NUMBER	TD351IN	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC DRIVER GATE IGBT/MOSFET 8DIP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	TD351IN.pdf	
VOLTAGE - SUPPLY	12 V ~ 26 V	
SUPPLIER DEVICE PACKAGE	8-DIP	
SERIES	-	
RISE / FALL TIME (TYP)	100ns, 100ns (Max)	
PACKAGING	Tube	
PACKAGE / CASE	8-DIP (0.300", 7.62mm)	
OTHER NAMES	497-4440-5	
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)	
NUMBER OF DRIVERS	1	
MOUNTING TYPE	Through Hole	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LOGIC VOLTAGE - VIL, VIH	0.8V, 4.2V	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
INPUT TYPE	Non-Inverting	
GATE TYPE	IGBT, N-Channel MOSFET	
DRIVEN CONFIGURATION	High-Side	
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-DIP	
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.3A, 1.7A	
CHANNEL TYPE	Single	
BASE PART NUMBER	TD351	

# **Related Tags**

STMicroelectronics TD351IN	TD351IN Distributor	TD351IN Supplier
TD351IN Price	TD351IN Pictures	TD351IN Image
TD351IN PDF Datasheet	TD351IN Download Datasheet	TD351IN Datasheet
TD351IN Stock	Buy TD351IN	Buy STMicroelectronics TD351IN
STMicroelectronics TD351IN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TD351IN		

# **Related Products**

#### **TD347Y3050RMP** Manufacturers: GE Critical Power



Description: SPD DIN RAIL 347 WYE 50KA UL

In stock: Out stock

**RFQ** 



# **TD352IN**

Manufacturers: STMicroelectronics Description: IC IGBT/MOSFET DRIVER ADV 8-DIP

In stock: Out stock

**RFQ** 



# TD350ETR

Manufacturers: STMicroelectronics

Description: IC DRIVER IGBT/MOSFET 14-SOIC In stock: Out stock

**RFQ** 



## **TD347Y4025RMN**

Manufacturers: GE Critical Power

Description: SPD DIN RAIL 347 WYE 25KA NG UL In stock: Out stock

**RFQ** 



## **TD350E**

Manufacturers: STMicroelectronics

Description: IC DRIVER IGBT/MOSFET 14-SOIC In stock: Out stock

**RFQ** 



## **TD352IDT**

Manufacturers: STMicroelectronics

Description: IC IGBT/MOSFET DRIVER ADV 8-SOIC In stock: Out stock

**RFQ** 



#### **TD350ID** Manufacturers: STMicroelectronics

Description: IC DRIVER MOS/IGBT ADV 14-SOIC In stock: Out stock

**RFQ** 



## **TD352ID**

Manufacturers: STMicroelectronics Description: IC IGBT/MOSFET DRIVER ADV 8-SOIC In stock: Out stock

**RFQ** 



# Manufacturers: STMicroelectronics

Description: IC DRIVER MOS/IGBT ADV 14SOIC In stock: Out stock

**RFQ** 



# Manufacturers: STMicroelectronics

Description: IC DRIVER GATE IGBT/MOSFET 8SOIC

In stock: Out stock





In stock: Out stock

**RFQ** 



**RFQ** 

**TD351ID** Manufacturers: STMicroelectronics

Description: IC IGBT/MOSFET DRIVER ADV 8SOIC In stock: Out stock

**RFQ** 













