



Image may be representation. See specifications for product details.

TD351ID

Part Number:	TD351ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC IGBT/MOSFET DRIVER ADV 8SOIC
Datasheets:	 TD351ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TD351ID

PART NUMBER	TD351ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC IGBT/MOSFET DRIVER ADV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90592 pcs
DATA SHEET	 TD351ID.pdf
VOLTAGE - SUPPLY	12 V ~ 26 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns (Max)
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
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-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.3A, 1.7A
CHANNEL TYPE	Single
BASE PART NUMBER	TD351

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