



STMicroelectronics



TD350IDT

Part Number:	TD350IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER MOS/IGBT ADV 14SOIC
Datasheets:	 TD350IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TD350IDT

PART NUMBER	TD350IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER MOS/IGBT ADV 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60866 pcs
DATA SHEET	 TD350IDT.pdf
VOLTAGE - SUPPLY	12 V ~ 26 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
RISE / FALL TIME (TYP)	130ns, 75ns (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-4053-2
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 14-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 2.3A
CHANNEL TYPE	Single
BASE PART NUMBER	TD350

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