



TD310IDT

Part Number:	TD310IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER MOS/IGBT TRIPLE 16SOIC
Datasheets:	 TD310IDT.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	85219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TD310IDT

PART NUMBER	TD310IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER MOS/IGBT TRIPLE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85219 pcs
DATA SHEET	 TD310IDT.pdf
VOLTAGE - SUPPLY	4 V ~ 16 V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-4052-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 16-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent
BASE PART NUMBER	TD310

Related Tags

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