



STMicroelectronics

**L9375TRLF**

Part Number:	L9375TRLF
Manufacturer/Brand:	STMicroelectronics
Product description:	POWER TRAIN & SAFETY
Datasheets:	
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of L9375TRLF

PART NUMBER	L9375TRLF
MANUFACTURER	STMicroelectronics
DESCRIPTION	POWER TRAIN & SAFETY
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY	5.2 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PowerSO-36
SERIES	-
RISE / FALL TIME (TYP)	9ns, 9ns
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF DRIVERS	8
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOGIC VOLTAGE - VIL, VIH	1V, 2V
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting PowerSO-36
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

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