



STMicroelectronics



L9997ND013TR

Part Number:	L9997ND013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 20-SOIC
Datasheets:	 L9997ND013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9997ND013TR

PART NUMBER	L9997ND013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87617 pcs
DATA SHEET	 L9997ND013TR.pdf
VOLTAGE - SUPPLY	7 V ~ 16.5 V
VOLTAGE - LOAD	7 V ~ 16.5 V
TECHNOLOGY	CMOS, DMOS
SUPPLIER DEVICE PACKAGE	20-SO
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-3661 497-3661-2 497-3661-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver CMOS, DMOS Parallel 20-SO
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	L9997
APPLICATIONS	Automotive

Related Tags

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