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STMicroelectronics



TS914AIYDT

Part Number:	TS914AIYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 1.4MHZ RRO 14SO
Datasheets:	 TS914AIYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS914AIYDT

PART NUMBER	TS914AIYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.4MHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75539 pcs
DATA SHEET	 TS914AIYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	1 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-10253-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.4MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	400μA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TS914
AMPLIFIER TYPE	General Purpose

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