



STMicroelectronics



TSV914IYDT

Part Number:	TSV914IYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 8MHZ RRO 14SO
Datasheets:	 TSV914IYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

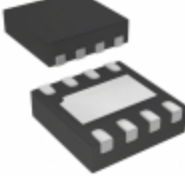
Specifications of TSV914IYDT

PART NUMBER	TSV914IYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 8MHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSV914IYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	4.5 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	497-10473-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	820µA
CURRENT - OUTPUT / CHANNEL	35mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TSV914
AMPLIFIER TYPE	General Purpose

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