



TSV991IYDT

Part Number:	TSV991IYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 20MHZ RRO 8SO
Datasheets:	 TSV991IYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

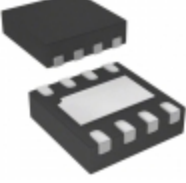
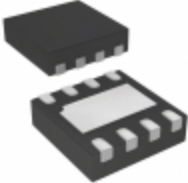
Specifications of TSV991IYDT

PART NUMBER	TSV991IYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 20MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSV991IYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	10 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-10347-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
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	20MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	820µA
CURRENT - OUTPUT / CHANNEL	35mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TSV991
AMPLIFIER TYPE	General Purpose

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