



TSV912IYD

Part Number:	TSV912IYD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 8MHZ RRO 8SO
Datasheets:	 TSV912IYD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4166 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.

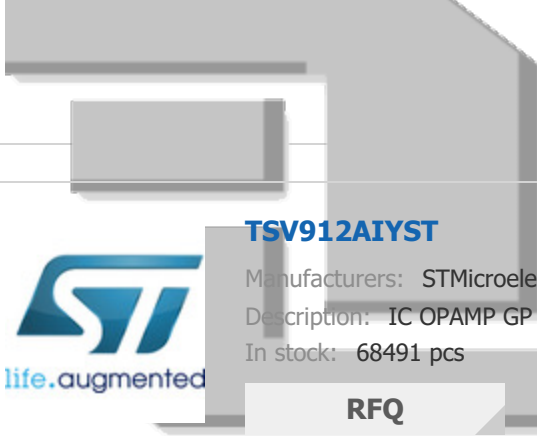
Specifications of TSV912IYD

PART NUMBER	TSV912IYD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 8MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4166 pcs
DATA SHEET	 TSV912IYD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	4.5 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-11151-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	820µA
CURRENT - OUTPUT / CHANNEL	35mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TSV912
AMPLIFIER TYPE	General Purpose

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