



TSV912IYD

Part Number:	TSV912IYD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 8MHZ RRO 8SO
Datasheets:	 TSV912IYD.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.

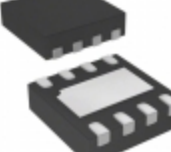
Specifications of TSV912IYD

PART NUMBER	TSV912IYD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 8MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

Related Tags

STMicroelectronics TSV912IYD	TSV912IYD Distributor	TSV912IYD Supplier
TSV912IYD Price	TSV912IYD Pictures	TSV912IYD Image
TSV912IYD PDF Datasheet	TSV912IYD Download Datasheet	TSV912IYD Datasheet
TSV912IYD Stock	Buy TSV912IYD	Buy STMicroelectronics TSV912IYD
STMicroelectronics TSV912IYD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TSV912IYD		

Related Products

 TSV912ID Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8SO In stock: 141359 pcs RFQ	 TSV914AID Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 14SO In stock: 91801 pcs RFQ
 TSV912IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8SO In stock: 172004 pcs RFQ	 TSV914AIDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 14SO In stock: 100463 pcs RFQ
 TSV912AIYST Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8MINISO In stock: 107216 pcs RFQ	 TSV914AIPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 14TSSOP In stock: 103577 pcs RFQ
 TSV914AIDR Manufacturers: N/A Description: OPAMP In stock: 131872 pcs RFQ	 TSV912IST Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8MINISO In stock: 190568 pcs RFQ
 TSV912HYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8SO In stock: 96527 pcs RFQ	 TSV912IQ2T Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8DFN In stock: 170632 pcs RFQ
 TSV912IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8SO In stock: 105264 pcs RFQ	 TSV912IYST Manufacturers: STMicroelectronics Description: IC OPAMP GP 8MHZ RRO 8MINISO In stock: 146810 pcs RFQ