



TS974IYD

Part Number:	TS974IYD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 12MHZ RRO 14SO
Datasheets:	 TS974IYD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	136089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS974IYD

PART NUMBER	TS974IYD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 12MHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136089 pcs
DATA SHEET	 TS974IYD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V, ±1.35 V ~ 5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	4 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
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	12MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	2mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	200nA
BASE PART NUMBER	TS974
AMPLIFIER TYPE	General Purpose

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