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STMicroelectronics



TS972IYQT

Part Number:	TS972IYQT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OP AMP GP RR 12MHZ 8DFN
Datasheets:	 1.TS972IYQT.pdf  2.TS972IYQT.pdf
Stock Condition	186112 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 TS972IYQT

PART NUMBER	TS972IYQT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OP AMP GP RR 12MHZ 8DFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	186112 pcs
DATA SHEET	 1.TS972IYQT.pdf  2.TS972IYQT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V, ±1.35 V ~ 5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SLEW RATE	4 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-17268-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
GAIN BANDWIDTH PRODUCT	12MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-DFN (3x3)
CURRENT - SUPPLY	2mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	200nA
AMPLIFIER TYPE	General Purpose

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