



STMicroelectronics



TS982IYDWT

Part Number:	TS982IYDWT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 2.2MHZ RRO 8SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129078 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 TS982IYDWT

PART NUMBER	TS982IYDWT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 2.2MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129078 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SO-EP
SLEW RATE	0.7 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-10272-2
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	2.2MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO-EP
CURRENT - SUPPLY	5.5mA
CURRENT - OUTPUT / CHANNEL	200mA
CURRENT - INPUT BIAS	200nA
BASE PART NUMBER	TS982
AMPLIFIER TYPE	General Purpose

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