



TSV612AIDT

Part Number:	TSV612AIDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 120KHZ RRO 8SO
Datasheets:	 TSV612AIDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSV612AIDT

PART NUMBER	TSV612AIDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 120KHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166527 pcs
DATA SHEET	 TSV612AIDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.04 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-10457-2
OPERATING TEMPERATURE	-40°C ~ 85°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	120kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	10.5µA
CURRENT - OUTPUT / CHANNEL	63mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TSV612
AMPLIFIER TYPE	General Purpose

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