



Image may be representation. See specifications for product details.

TS271BIDT

Part Number:	TS271BIDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 100KHZ 8SO
Datasheets:	 TS271BIDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS271BIDT

PART NUMBER	TS271BIDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 100KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54694 pcs
DATA SHEET	 TS271BIDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
VOLTAGE - INPUT OFFSET	250µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.04 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-8075-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	100kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit 8-SO
CURRENT - SUPPLY	10µA
CURRENT - OUTPUT / CHANNEL	45mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TS271
AMPLIFIER TYPE	General Purpose

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