



TS1871IDT

Part Number:	TS1871IDT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC OPAMP GP 1.8MHZ RRO 8SO
Datasheets:	TS1871IDT.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

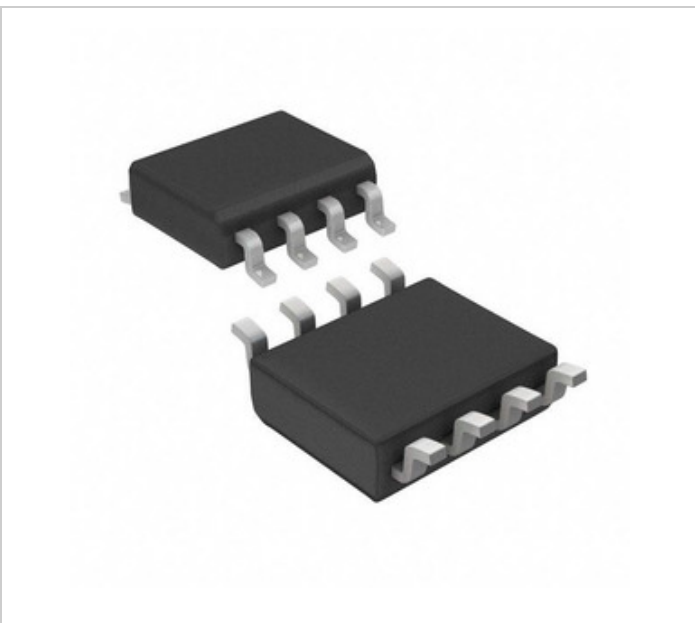


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Specifications of TS1871IDT

PART NUMBER	TS1871IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.8MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	TS1871IDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.6 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-4539-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	1.8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	500µA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - INPUT BIAS	70nA
BASE PART NUMBER	TS187*
AMPLIFIER TYPE	General Purpose

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