




TS944BIDT

Part Number:	TS944BIDT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC OPAMP GP 10KHZ RRO 14SO
Datasheets:	PDF TS944BIDT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

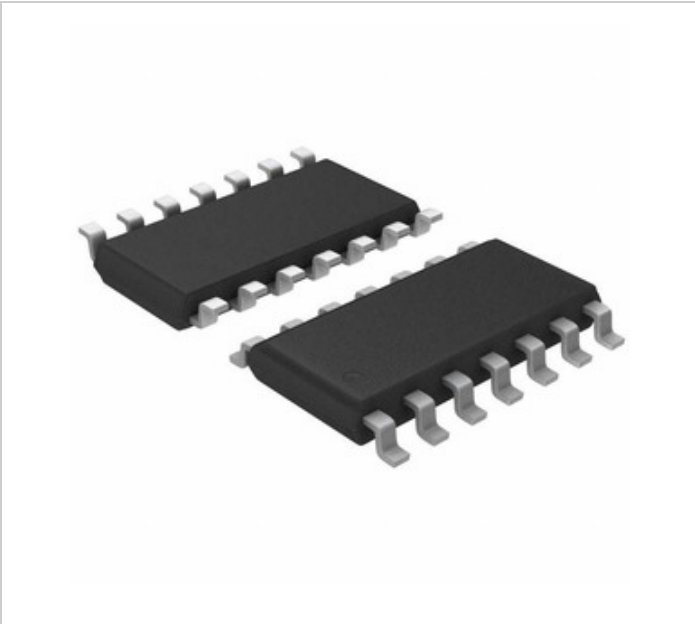


Image may be representation. See specifications for product details.

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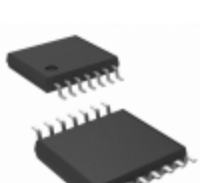






Specifications of TS944BIDT

PART NUMBER	TS944BIDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 10KHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TS944BIDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 10 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	0.0045 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	10kHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	1.2μA
CURRENT - OUTPUT / CHANNEL	5mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TS944
AMPLIFIER TYPE	General Purpose

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