



TS942IPT

Part Number:	TS942IPT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 10KHZ RRO 8TSSOP
Datasheets:	PDF TS942IPT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

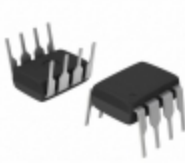
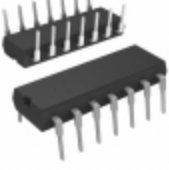
Specifications of TS942IPT

PART NUMBER	TS942IPT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 10KHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TS942IPT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 10 V
VOLTAGE - INPUT OFFSET	10mV
SUPPLIER DEVICE PACKAGE	8-TSSOP
SLEW RATE	0.0045 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-8145-1
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	10kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-TSSOP
CURRENT - SUPPLY	1.2μA
CURRENT - OUTPUT / CHANNEL	5mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TS942
AMPLIFIER TYPE	General Purpose

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