



Image may be representation. See specifications for product details.

TSU102IST

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Shipment Way

Ship From

TSU102IST

STMicroelectronics

IC OPAMP 5V CMOS NANOPWR 8MSOP

TSU102IST.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

Hong Kong

REQUEST FOR QUOTATION

	Specifications of TSU102IST
PART NUMBER	TSU102IST
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP 5V CMOS NANOPWR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TSU102IST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	100μV
SUPPLIER DEVICE PACKAGE	8-MiniSO
SLEW RATE	0.003 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-14089-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	9kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MiniSO
CURRENT - SUPPLY	650nA
CURRENT - OUTPUT / CHANNEL	11mA
CURRENT - INPUT BIAS	1pA
AMPLIFIER TYPE	General Purpose

Related Tags

STMicroelectronics TSU102IST	TSU102IST Distributor	TSU102IST Supplier
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TSU102IST Stock	Buy TSU102IST	Buy STMicroelectronics TSU102IST
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Related Products



TSU104IQ4T

Manufacturers: STMicroelectronics

Description: IC OPAMP 5V CMOS NANOPWR 16QFN In stock: 72334 pcs

RFQ



TSU-22-01 [V003]

Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY

In stock: 2367 pcs

RFQ



TSU102IQ2T

Manufacturers: STMicroelectronics

Description: IC OPAMP 5V CMOS NANOPWR 8DFN In stock: 80272 pcs

RFQ



TSU112IST

Manufacturers: STMicroelectronics Description: CONDITIONING & INTERFACES

In stock: 62701 pcs

RFQ



TSU101RICT

Manufacturers: STMicroelectronics Description: IC OPAMP GP 9KHZ RRO SC70-5

In stock: 112706 pcs

RFQ



TSU101RILT

Manufacturers: STMicroelectronics Description: IC OPAMP GP 9KHZ RRO SOT23-5

In stock: 124554 pcs

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TSU111IQ1T Manufacturers: STMicroelectronics

Description: IC OP AMP CMOS DFN6 In stock: 98237 pcs

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TSU101ILT

Manufacturers: STMicroelectronics Description: IC OPAMP GP 9KHZ RRO SOT23-5

In stock: 97809 pcs **RFQ**



TSU111ICT Manufacturers: STMicroelectronics

Description: IC OP AMP CMOS SC70-5 In stock: 91315 pcs

RFQ



TSU104IPT Manufacturers: STMicroelectronics

Description: IC OPAMP 5V CMOS NANOPWR 14TSSOP In stock: 86513 pcs

RFQ



Manufacturers: STMicroelectronics Description: IC OPAMP GP 9KHZ RRO SC70-5

TSU101ICT

In stock: 101968 pcs

RFQ



TSU112IQ2T

Manufacturers: STMicroelectronics Description: CONDITIONING & INTERFACES In stock: 69971 pcs

RFQ













