



TSH82ID

Part Number:	TSH82ID
Manufacturer/Brand:	STMicroelectronics
Product description:	IC OPAMP GP 65MHZ RRO 8SO
Datasheets:	TSH82ID.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	146163 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TSH82ID

PART NUMBER	TSH82ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 65MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146163 pcs
DATA SHEET	TSH82ID.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	118 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-2328-5
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	65MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	9.8mA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	6µA
BASE PART NUMBER	TSH82
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	100MHz

Related Tags

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<p>TSH81IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: 164383 pcs</p> <p>RFQ</p>	<p>TSH81IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8TSSOP In stock: 5309 pcs</p> <p>RFQ</p>
<p>TSH82IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: 187963 pcs</p> <p>RFQ</p>	<p>TSH82IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8TSSOP In stock: 5770 pcs</p> <p>RFQ</p>
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