



TSH82ID

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

REQUEST FOR QUOTATION

Specifications of TSH82ID

PART NUMBER	TSH82ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 65MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

STMicroelectronics TSH82ID	TSH82ID Distributor	TSH82ID Supplier
TSH82ID Price	TSH82ID Pictures	TSH82ID Image
TSH82ID PDF Datasheet	TSH82ID Download Datasheet	TSH82ID Datasheet
TSH82ID Stock	Buy TSH82ID	Buy STMicroelectronics TSH82ID
STMicroelectronics TSH82ID	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TSH82ID		

Related Products

 TSH84IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 14TSSOP In stock: Out stock RFQ	 TSH80ILT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO SOT23-5 In stock: Out stock RFQ
 TSH82IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: Out stock RFQ	 TSH93IDT Manufacturers: STMicroelectronics Description: IC OPAMP VFB 150MHZ 14SO In stock: Out stock RFQ
 TSH80IYLT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO SOT23-5 In stock: Out stock RFQ	 TSH82IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8TSSOP In stock: Out stock RFQ
 TSH81IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8TSSOP In stock: Out stock RFQ	 TSH81ID Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: Out stock RFQ
 TSH81IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: Out stock RFQ	 TSH80IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: Out stock RFQ
 TSH93ID Manufacturers: STMicroelectronics Description: IC OPAMP VFB 150MHZ 14SO In stock: Out stock RFQ	 TSH82IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 65MHZ RRO 8SO In stock: Out stock RFQ