



## TSH61CDT

Part Number:	TSH61CDT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC OPAMP VFB 74MHZ RRO 8SO
Datasheets:	<a href="#">TSH61CDT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	212162 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 TSH61CDT

PART NUMBER	TSH61CDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP VFB 74MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212162 pcs
DATA SHEET	<a href="#">TSH61CDT.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	1.2mV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	98 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-5175-2
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	9.8mA
CURRENT - OUTPUT / CHANNEL	45mA
CURRENT - INPUT BIAS	6μA
BASE PART NUMBER	TSH61
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	74MHz

### Related Tags

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<p><b>TSH512CF</b> Manufacturers: STMicroelectronics Description: IC TRANSMITTER DUAL FM TQFP 44 In stock: 18195 pcs <a href="#">RFQ</a></p>	<p><b>TSH64CDT</b> Manufacturers: STMicroelectronics Description: IC OPAMP VFB 74MHZ RRO 14SO In stock: 34881 pcs <a href="#">RFQ</a></p>
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