



TS271AIDT

Part Number:	TS271AIDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 100KHZ 8SO
Datasheets:	 TS271AIDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS271AIDT

PART NUMBER	TS271AIDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 100KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125642 pcs
DATA SHEET	 TS271AIDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
VOLTAGE - INPUT OFFSET	900µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.04 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	100kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit 8-SO
CURRENT - SUPPLY	10µA
CURRENT - OUTPUT / CHANNEL	45mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TS271
AMPLIFIER TYPE	General Purpose

Related Tags

STMicroelectronics TS271AIDT	TS271AIDT Distributor	TS271AIDT Supplier
TS271AIDT Price	TS271AIDT Pictures	TS271AIDT Image
TS271AIDT PDF Datasheet	TS271AIDT Download Datasheet	TS271AIDT Datasheet
TS271AIDT Stock	Buy TS271AIDT	Buy STMicroelectronics TS271AIDT
STMicroelectronics TS271AIDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS271AIDT		

Related Products

 TS271AIN Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8DIP In stock: 133846 pcs RFQ	 TS271ACD Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 141690 pcs RFQ
 TS270F33IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 27.000000 MHZ In stock: 362291 pcs RFQ	 TS270F33IET Manufacturers: CTS Electronic Components Description: CRYSTAL 27.000000 MHZ In stock: 413033 pcs RFQ
 TS271AID Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 158233 pcs RFQ	 TS271BIDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 54694 pcs RFQ
 TS271BMD Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 51390 pcs RFQ	 TS271CD Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 240141 pcs RFQ
 TS271ACDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 189994 pcs RFQ	 TS271CDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 576493 pcs RFQ
 TS271BID Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8SO In stock: 115844 pcs RFQ	 TS271ACN Manufacturers: STMicroelectronics Description: IC OPAMP GP 100KHZ 8DIP In stock: 94330 pcs RFQ