

## TS272ACDT

a Quote

### **TS272ACDT Information**

www.heitenerem	Part Number Manufacturer Category	TS272ACDT STMicroelectronics Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description	Buffer Amps IC OPAMP GP 3.5MHZ 8SO	
For Reference Only	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **TS272ACDT Specifications**

Manufacturer Part Number	TS272ACDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	5.5 V/µs
Gain Bandwidth Product	3.5MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	900μV
Current - Supply	1mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

### **TS272ACDT** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE UARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TS272ACDT Payment Methods Image: Im

If you have any question about TS272ACDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com