

# TSV324AIYDT

#### **TSV324AIYDT Information**

Heisener.com	Part Number Manufacturer Category Description Package	TSV324AIYDT STMicroelectronics Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OP AMP RRIO GP 14SOIC	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

#### **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.



### **TSV324AIYDT** Specifications

Manufacturer Part Number	TSV324AIYDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	-
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.6 V/µs
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	70nA
Voltage - Input Offset	100µV
Current - Supply	500μΑ
Current - Output / Channel	80mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 6 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **TSV324AIYDT** 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 Guarantees**

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

## **TSV324AIYDT** Payment Methods



If you have any question about TSV324AIYDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com