

## **TS3702CD**

### **TS3702CD Information**



### **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.



### **TS3702CD** Specifications

Manufacturer Part Number	TS3702CD	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	2	
Output Type	CMOS, Push-Pull	
Voltage - Supply, Single/Dual (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V	
Voltage - Input Offset (Max)	5mV @ 10V	
Current - Input Bias (Max)	1pA @ 5V	
Current - Output (Typ)	20mA	
Current - Quiescent (Max)	25μΑ	
CMRR, PSRR (Typ)	82dB CMRR	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SO	
	Report erro	ors?

#### **TS3702CD** 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 SUARANTEE

#### **Service Guarantees**

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



If you have any question about TS3702CD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com