

# TLC393ID

#### **TLC393ID Information**

With the Sener.com	 TLC393ID Texas Instruments Integrated Circuits (ICs) Linear - Comparators IC VOLT COMP DUAL 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **TLC393ID Specifications**

Manufacturer Part Number	TLC393ID	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	LinCMOS?	
Туре	General Purpose	
Number of Elements	2	
Output Type	MOS, Open-Drain	
Voltage - Supply, Single/Dual (±)	3 V ~ 16 V	
Voltage - Input Offset (Max)	5mV @ 10V	
Current - Input Bias (Max)	5pA @ 5V	
Current - Output (Typ)	20mA	
Current - Quiescent (Max)	65µA	
CMRR, PSRR (Typ)	84dB CMRR	
Propagation Delay (Max)	4.5µs	
Hysteresis	-	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	I	Report errors?

#### **TLC393ID 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.



If you have any question about TLC393ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com