

# TL071ID

## **TL071ID Information**

www.heitentinom	Part Number Manufacturer Category	TL071ID STMicroelectronics Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP JFET 4MHZ 8SO	- 当于法国公司
	Package	8-SOIC (0.154", 3.90mm Width)	ាមសំណី
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



### **TL071ID Specifications**

Manufacturer Part Number	TL071ID
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	16 V/µs
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	20pA
Voltage - Input Offset	3mV
Current - Supply	1.4mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	6 V ~ 36 V, ±3 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **TL071ID 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 BUARANTEE

#### **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 TL071ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com