



### **TL082BCDT Information**



For Reference Only

Part Number TL082BCDT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP JFET 4MHZ 8SO **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



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.









## **TL082BCDT Specifications**

Manufacturer Part Number	TL082BCDT
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	2
Output Type	-
Slew Rate	16 V/μs
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	20pA
Voltage - Input Offset	1mV
Current - Supply	1.4mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	6 V ~ 36 V, ±3 V ~ 18 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

### **TL082BCDT 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.

## **TL082BCDT Payment Methods**



















### **TL082BCDT Shipping Methods**













If you have any question about TL082BCDT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com