

TL031ID

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TL031ID Information

	Part Number	TL031ID	
The series of th	Manufacturer	Texas Instruments	TER GRAAT
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP JFET 1.1MHZ 8SOIC	- 1955 (M
	Package	8-SOIC (0.154", 3.90mm Width)	1115'74
For Reference Only		For the pricing/inventory/lead time, please contact us	LEI MALCO
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

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.



TL031ID Specifications

Manufacturer Part Number	TL031ID
Manufacturer	Texas Instruments
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	5.1 V/µs
Gain Bandwidth Product	1.1MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	500µV
Current - Supply	217µA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	10 V ~ 30 V, ±5 V ~ 15 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TL031ID 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 TL031ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com