

TLE2027ID

TLE2027ID Information

For Reference Only	Part Number Manufacturer Category	TLE2027ID Texas Instruments Integrated Circuits (ICs)	
	Description	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP GP 13MHZ 8SOIC	
	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.



TLE2027ID Specifications

Manufacturer Part Number	TLE2027ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Excalibur?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	2.8 V/µs
Gain Bandwidth Product	13MHz
-3db Bandwidth	-
Current - Input Bias	15nA
Voltage - Input Offset	20µV
Current - Supply	3.8mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	8 V ~ 38 V, ±4 V ~ 19 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TLE2027ID 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 TLE2027ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com