

TLE2142AMDR

TLE2142AMDR Information

To bergener.com		TLE2142AMDR Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 5.9MHZ 8SOIC	- 1989-201
	Package	8-SOIC (0.154", 3.90mm Width)	 Implify
		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.



TLE2142AMDR Specifications

Manufacturer Part Number	TLE2142AMDR
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	2
Output Type	-
Slew Rate	45 V/µs
Gain Bandwidth Product	5.9MHz
-3db Bandwidth	-
Current - Input Bias	700nA
Voltage - Input Offset	275µV
Current - Supply	6.9mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	$4 \text{ V} \sim 44 \text{ V}, \pm 2 \text{ V} \sim 22 \text{ V}$
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TLE2142AMDR 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.

TLE2142AMDR Payment Methods





If you have any question about TLE2142AMDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com