

THS4131CDR

THS4131CDR Information

	Part Number	THS4131CDR	
www.persener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP DIFF 225MHZ 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		n-man. salesuept@hersener.com	

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.



THS4131CDR Specifications

Manufacturer Part Number	THS4131CDR
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	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	52 V/µs
Gain Bandwidth Product	225MHz
-3db Bandwidth	150MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	200μV
Current - Supply	12.3mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (±)	4 V ~ 33 V, ±2 V ~ 16.5 V
Operating Temperature	0° C ~ 70° C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

THS4131CDR 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.

THS4131CDR Payment Methods



THS4131CDR Shipping Methods



If you have any question about THS4131CDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com