

THS4131IDGKR

THS4131IDGKR Information

-	Part Number	THS4131IDGKR
	Manufacturer	Texas Instruments
ennhelsener.com	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC OPAMP DIFF 225MHZ 8VSSOP
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
r Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

For

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.



THS4131IDGKR Specifications

Manufacturer Part Number	THS4131IDGKR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
	Report errors?	

THS4131IDGKR Guarantees



Quality Guarantees

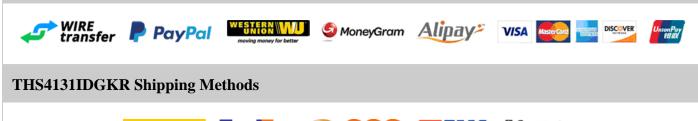
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

THS4131IDGKR Payment Methods





If you have any question about THS4131IDGKR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com