

THS4531IDGK

THS4531IDGK Information

When the sen er som	Part Number	THS4531IDGK
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC OPAMP DIFF 27MHZ RRO 8VSSOP
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For Reference Only		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.



THS4531IDGK Specifications

Manufacturer Part Number	THS4531IDGK	
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, Rail-to-Rail	
Slew Rate	390 V/µs	
Gain Bandwidth Product	27MHz	
-3db Bandwidth	36MHz	
Current - Input Bias	160nA	
Voltage - Input Offset	200μV	
Current - Supply	250μΑ	
Current - Output / Channel	25mA	
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
	Report errors?	

THS4531IDGK 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.

THS4531IDGK Payment Methods



If you have any question about THS4531IDGK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com