

THS4551IDGKR

THS4551IDGKR Information



For Reference Only

Part Number	THS4551IDGKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OP AMP 135MHZ RR 8-VSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



THS4551IDGKR Specifications

Manufacturer Part Number	THS4551IDGKR
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	Rail-to-Rail
Slew Rate	220 V/µs
Gain Bandwidth Product	135MHz
-3db Bandwidth	150MHz
Current - Input Bias	1μΑ
Voltage - Input Offset	50µV
Current - Supply	1.35mA
Current - Output / Channel	65mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.4 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

THS4551IDGKR 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.

THS4551IDGKR Payment Methods



If you have any question about THS4551IDGKR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com