

THS7001IPWP

THS7001IPWP Information

	Part Number	THS7001IPWP	
And a supervised and	Manufacturer	Texas Instruments	ERR. 25: ER
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP PGA 70MHZ 20HTSSOP	
	Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	ലിക്ക്ക്
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.



THS7001IPWP Specifications

Manufacturer Part Number	THS7001IPWP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Amplifier Type	Programmable Gain
Number of Circuits	1
Output Type	-
Slew Rate	85 V/µs
Gain Bandwidth Product	70MHz
-3db Bandwidth	100MHz
Current - Input Bias	2.5μΑ
Voltage - Input Offset	1mV
Current - Supply	7mA
Current - Output / Channel	95mA
Voltage - Supply, Single/Dual (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-HTSSOP
	Report errors?

THS7001IPWP 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 EUARANTEE

Service Guarantees

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

THS7001IPWP Payment Methods



If you have any question about THS7001IPWP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com