

## THS4505DR

### **THS4505DR Information**

www.persener.com	Part Number Manufacturer Category	THS4505DR Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP DIFF 210MHZ 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	n Will
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



### **THS4505DR Specifications**

Manufacturer Part Number	THS4505DR
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	1800 V/µs
Gain Bandwidth Product	210MHz
-3db Bandwidth	260MHz
Current - Input Bias	4μΑ
Voltage - Input Offset	4mV
Current - Supply	16mA
Current - Output / Channel	130mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 15 V, ±2.25 V ~ 7.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **THS4505DR 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 GUARANTEE

### **Service Guarantees**

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

# THS4505DR Payment Methods Image: WirkEyer PayPai Image: Construction of the term Image: Construction of the term Image: Construction of the term THS4505DR Shipping Methods Image: Construction of the term Image: Construction of term Image: Constructio

If you have any question about THS4505DR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com