



### **THS3491IRGTR Information**

Heisener.com

For Reference Only

Part Number THS3491IRGTR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** 850MHZ HIGH POWER OUTPUT CFB AMP

Package 16-VFQFN Exposed Pad

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.









# **THS3491IRGTR Specifications**

Manufacturer Part Number	THS3491IRGTR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VFQFN Exposed Pad
Series	-
Amplifier Type	Current Feedback
Number of Circuits	1
Output Type	-
Slew Rate	8000 V/μs
Gain Bandwidth Product	900MHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	1mV
Current - Supply	16.8mA
Current - Output / Channel	620mA
Voltage - Supply, Single/Dual (±)	14 V ~ 32 V, ±7 V ~ 16 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-VQFN (3x3)
	Report errors?

#### **THS3491IRGTR 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.

### **THS3491IRGTR Payment Methods**





















### **THS3491IRGTR Shipping Methods**













If you have any question about THS3491IRGTR, please do not hesitate to contact us!

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