



### **TLV2765IDR Information**

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Part Number TLV2765IDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 500KHZ RRO 16SOIC **Package** 16-SOIC (0.154", 3.90mm 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**

For Reference Only

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.









# **TLV2765IDR Specifications**

Manufacturer Part Number	TLV2765IDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.23 V/µs
Gain Bandwidth Product	500kHz
-3db Bandwidth	-
Current - Input Bias	3pA
Voltage - Input Offset	550μV
Current - Supply	20μΑ
Current - Output / Channel	10.2mA
Voltage - Supply, Single/Dual (±)	$1.8 \text{ V} \sim 3.6 \text{ V}, \pm 0.9 \text{ V} \sim 1.8 \text{ V}$
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?
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#### **TLV2765IDR 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.

### **TLV2765IDR Payment Methods**



















### **TLV2765IDR Shipping Methods**













If you have any question about TLV2765IDR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com