

# **TLV2764CD**

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#### **TLV2764CD** Information

	Part Number	TLV2764CD	
westigtener.com	Manufacturer	Texas Instruments	F=12-3 2 = F
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 500KHZ RRO 14SOIC	
	Package	14-SOIC (0.154", 3.90mm Width)	<b>m</b> 228-
For Reference Only		For the pricing/inventory/lead time, please contact	ETUNAN S
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

### **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.



## **TLV2764CD Specifications**

Manufacturer Part Number	TLV2764CD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-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	20µA
Current - Output / Channel	10.2mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 3.6 V, ±0.9 V ~ 1.8 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **TLV2764CD 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.



If you have any question about TLV2764CD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com