

# TCA0372DP2

#### **TCA0372DP2** Information



For Reference Only

t Number	TCA0372DP2
nufacturer	ON Semiconductor
egory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
cription	IC OPAMP GP 1.4MHZ 16DIP
kage	16-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **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.



## **TCA0372DP2 Specifications**

Manufacturer Part Number	TCA0372DP2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	1.4 V/µs
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	100nA
Voltage - Input Offset	1mV
Current - Supply	5mA
Current - Output / Channel	1A
Voltage - Supply, Single/Dual (±)	5 V ~ 40 V, ±2.5 V ~ 20 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

#### **TCA0372DP2** 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.

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If you have any question about TCA0372DP2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com