



### **OPA453FAKTWT Information**



For Reference Only

Part Number OPA453FAKTWT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 7.5MHZ DDPAK

Package TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

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.









# **OPA453FAKTWT Specifications**

Manufacturer Part Number	OPA453FAKTWT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	38 V/μs
Gain Bandwidth Product	7.5MHz
-3db Bandwidth	-
Current - Input Bias	7pA
Voltage - Input Offset	1mV
Current - Supply	5.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	$20 \text{ V} \sim 80 \text{ V}, \pm 10 \text{ V} \sim 40 \text{ V}$
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	DDPAK/TO-263-7
	Report errors?

### **OPA453FAKTWT 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.

# **OPA453FAKTWT Payment Methods**



















# **OPA453FAKTWT Shipping Methods**













If you have any question about OPA453FAKTWT, please do not hesitate to contact us!

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