

# CA3420EZ

## **CA3420EZ Information**



For Reference Only

rt Number	CA3420EZ
anufacturer	Intersil
ategory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
escription	IC OPAMP GP 500KHZ RRO 8DIP
ckage	8-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.



### **CA3420EZ Specifications**

Manufacturer Part Number	CA3420EZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.5 V/µs
Gain Bandwidth Product	500kHz
-3db Bandwidth	
Current - Input Bias	0.05pA
Voltage - Input Offset	5mV
Current - Supply	450μΑ
Current - Output / Channel	2.6mA
Voltage - Supply, Single/Dual (±)	$2 \text{ V} \sim 20 \text{ V}, \pm 1 \text{ V} \sim 10 \text{ V}$
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **CA3420EZ** 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.



If you have any question about CA3420EZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com