

# CA5420AMZ96

### CA5420AMZ96 Information

www.prisener.com		CA5420AMZ96 Renesas Electronics America	
	Manufacturer Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description Package	IC OPAMP GP 500KHZ RRO 8SOIC 8-SOIC (0.154", 3.90mm Width)	- <u>後後後</u> 後後の - 国際連載者
For Reference Only		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.



# CA5420AMZ96 Specifications

Manufacturer Part Number	CA5420AMZ96
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
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	2mV
Current - Supply	450µA
Current - Output / Channel	27mA
Voltage - Supply, Single/Dual (±)	2 V ~ 20 V, ±1 V ~ 10 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### CA5420AMZ96 Guarantees



Quality Guarantees

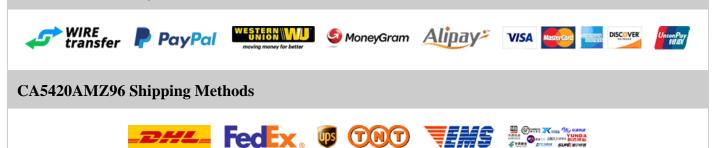
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CA5420AMZ96 Payment Methods



If you have any question about CA5420AMZ96, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com