

CA5420AMZ96

CA5420AMZ96 Information

www.persener.com Rtert	Part Number Manufacturer Category	CA5420AMZ96 Intersil Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description Package	Buffer Amps IC OPAMP GP 500KHZ RRO 8SOIC 8-SOIC (0.154", 3.90mm Width)	
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	Intersil
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 (±)	$2 \text{ V} \sim 20 \text{ V}, \pm 1 \text{ V} \sim 10 \text{ V}$
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

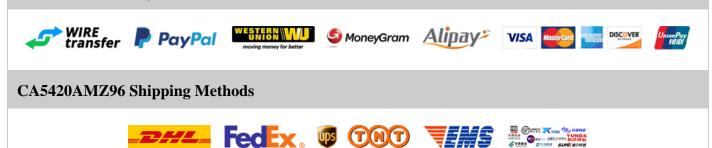
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

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