

CM309E2000000BCAT Information


For Reference Only

Part Number [CM309E2000000BCAT](#)
Manufacturer Citizen Finedevice Co Ltd
Category Crystals, Oscillators, Resonators
[Crystals](#)
Description CRYSTAL 20.0000MHZ SERIES SMD
Package 4-SOJ, 9.60mm pitch
 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.


CM309E2000000BCAT Specifications

Manufacturer Part Number	CM309E2000000BCAT
Manufacturer	Citizen Finedevice Co Ltd
Category	Crystals, Oscillators, Resonators Crystals
Package	4-SOJ, 9.60mm pitch
Series	CM309E
Type	MHz Crystal
Frequency	20MHz
Frequency Stability	±100ppm
Frequency Tolerance	±50ppm
Load Capacitance	Series
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	-10°C ~ 60°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SOJ, 9.60mm pitch
Size / Dimension	0.461" L x 0.157" W (11.70mm x 4.00mm)
Height - Seated (Max)	0.146" (3.70mm)

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CM309E2000000BCAT 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.

CM309E2000000BCAT Payment Methods



CM309E2000000BCAT Shipping Methods



If you have any question about CM309E2000000BCAT, please do not hesitate to contact us!

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