

CL31B105KAP5PNE Information


For Reference Only

Part Number [CL31B105KAP5PNE](#)
Manufacturer Samsung
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1UF 25V X7R 1206
Package 1206 (3216 Metric)
 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.


CL31B105KAP5PNE Specifications

Manufacturer Part Number	CL31B105KAP5PNE
Manufacturer	Samsung
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	CL
Capacitance	1μF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Open Mode, Soft Termination
Ratings	AEC-Q200
Applications	Automotive, Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	-
Thickness (Max)	0.049" (1.25mm)
Lead Spacing	-
Lead Style	-
Report errors?	

CL31B105KAP5PNE 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.

CL31B105KAP5PNE Payment Methods



CL31B105KAP5PNE Shipping Methods



If you have any question about CL31B105KAP5PNE, please do not hesitate to contact us!

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