

CL31B105KBH5PNE

CL31B105KBH5PNE Information



For Reference Only

Part Number	CL31B105KBH5PNE
Manufacturer	Samsung
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1UF 50V 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.



CL31B105KBH5PNE Specifications

Manufacturer Part Number	CL31B105KBH5PNE
Manufacturer	Samsung
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	CL
Capacitance	1µF
Tolerance	$\pm 10\%$
Voltage - Rated	50V
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)	0.071" (1.80mm)
Lead Spacing	-
Lead Style	-
	Report errors?

CL31B105KBH5PNE 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.

CL31B105KBH5PNE Payment Methods



If you have any question about CL31B105KBH5PNE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com