

CGBDT1X7T0E105M022BC Information


For Reference Only

Part Number [CGBDT1X7T0E105M022BC](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1UF 2.5V X7T 0204
Package 0204 (0510 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.


CGBDT1X7T0E105M022BC Specifications

Manufacturer Part Number	CGBDT1X7T0E105M022BC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0204 (0510 Metric)
Series	CGBDT
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	2.5V
Temperature Coefficient	X7T
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Reverse Geometry), Low Profile
Ratings	-
Applications	Bypass, Decoupling
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0204 (0510 Metric)
Size / Dimension	0.020" L x 0.039" W (0.52mm x 1.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.009" (0.22mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

CGBDT1X7T0E105M022BC 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.

CGBDT1X7T0E105M022BC Payment Methods



CGBDT1X7T0E105M022BC Shipping Methods



If you have any question about CGBDT1X7T0E105M022BC, please do not hesitate to contact us!

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