

**CGB3B3X5R1C105M055AB Information**


For Reference Only

**Part Number** [CGB3B3X5R1C105M055AB](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 1UF 16V X5R 0603  
**Package** 0603 (1608 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CGB3B3X5R1C105M055AB Specifications**

Manufacturer Part Number	<a href="#">CGB3B3X5R1C105M055AB</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0603 (1608 Metric)
Series	CGB
Capacitance	1µF
Tolerance	±20%
Voltage - Rated	16V
Temperature Coefficient	X5R
Operating Temperature	-55°C ~ 85°C
Features	Low Profile
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	-
Thickness (Max)	0.022" (0.55mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## CGB3B3X5R1C105M055AB 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.

## CGB3B3X5R1C105M055AB Payment Methods



## CGB3B3X5R1C105M055AB Shipping Methods



If you have any question about CGB3B3X5R1C105M055AB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)