

# CGA2B2X8R1H102M050BD

# CGA2B2X8R1H102M050BD Information



For Reference Only

# **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.

Category

Package

Description

Part Number CGA2B2X8R1H102M050BD

Capacitors

**Ceramic Capacitors** 

0402 (1005 Metric)

CAP CER 1000PF 50V X8R 0402

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact

Manufacturer TDK Corporation

us



Request a Quote

# CGA2B2X8R1H102M050BD Specifications

Manufacturer Part Number	CGA2B2X8R1H102M050BD
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0402 (1005 Metric)
Series	CGA
Capacitance	1000pF
Tolerance	$\pm 20\%$
Voltage - Rated	50V
Temperature Coefficient	X8R
Operating Temperature	-55°C ~ 150°C
Features	Epoxy Mountable
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Surface Mount, MLCC, Epoxy
Package / Case	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.020" (0.50mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### CGA2B2X8R1H102M050BD 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.

# CGA2B2X8R1H102M050BD Payment Methods



If you have any question about CGA2B2X8R1H102M050BD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com