



## VJ0603D430GLAAC Information



For Reference Only

Part Number VJ0603D430GLAAC Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 43PF 50V C0G/NP0 0603

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## **VJ0603D430GLAAC Specifications**

Manufacturer Part Number         VJ0603D430GLAAC           Manufacturer         Vishay Vitramon           Category         Capacitors           Package         0603 (1608 Metric)           Series         VJ HIFREQ           Capacitance         43pF           Tolerance         ±2%           Voltage - Rated         50V           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         High Q, Low Loss           Ratings         -           Applications         RF, Microwave, High Frequency           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)         0.037" (0.94mm)		
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Capacitance43pFTolerance±2%Voltage - Rated50VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0603 (1608 Metric)Size / Dimension0.063" L x 0.031" W (1.60mm x 0.80mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)	Package	0603 (1608 Metric)
Tolerance $\pm 2\%$ Voltage - Rated $50V$ Temperature Coefficient $C0G$ , NP0Operating Temperature $-55^{\circ}$ C $\sim 125^{\circ}$ CFeaturesHigh Q, Low LossRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case $0603 (1608 \text{ Metric})$ Size / Dimension $0.063^{\circ}$ L x $0.031^{\circ}$ W $(1.60 \text{mm x } 0.80 \text{mm})$ Height - Seated (Max)-Thickness (Max) $0.037^{\circ}$ ( $0.94 \text{mm}$ )	Series	VJ HIFREQ
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Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  High Q, Low Loss  Ratings  - Applications  RF, Microwave, High Frequency  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)  0.037" (0.94mm)	Tolerance	±2%
Operating Temperature  -55°C ~ 125°C Features  High Q, Low Loss  Ratings  - Applications  RF, Microwave, High Frequency  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)  0.037" (0.94mm)	Voltage - Rated	50V
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Ratings - Applications RF, Microwave, High Frequency 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) 0.037" (0.94mm)	Operating Temperature	-55°C ~ 125°C
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Package / Case       0603 (1608 Metric)         Size / Dimension       0.063" L x 0.031" W (1.60mm x 0.80mm)         Height - Seated (Max)       -         Thickness (Max)       0.037" (0.94mm)	Failure Rate	-
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Height - Seated (Max)  Thickness (Max)  - 0.037" (0.94mm)	Package / Case	0603 (1608 Metric)
Thickness (Max) 0.037" (0.94mm)	Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
	Height - Seated (Max)	-
1 10 '	Thickness (Max)	0.037" (0.94mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

### VJ0603D430GLAAC 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.

## VJ0603D430GLAAC Payment Methods



















## VJ0603D430GLAAC Shipping Methods













If you have any question about VJ0603D430GLAAC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com