



### VJ0603D180KXAAJ Information



For Reference Only

Part Number VJ0603D180KXAAJ
Manufacturer Vishay Vitramon
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 18PF 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



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.









## **VJ0603D180KXAAJ Specifications**

Manufacturer Part NumberVJ0603D180KXAAJManufacturerVishay VitramonCategoryCapacitorsCeramic CapacitorsPackage0603 (1608 Metric)SeriesVJ HIFREQCapacitance18pFTolerance±10%Voltage - Rated50VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-	
Category  Capacitors  Ceramic Capacitors  Package  0603 (1608 Metric)  Series  VJ HIFREQ  Capacitance  18pF  Tolerance  ±10%  Voltage - Rated  50V  Temperature Coefficient  COG, NPO  Operating Temperature  -55°C ~ 125°C  Features  High Q, Low Loss	
Ceramic CapacitorsPackage $0603 (1608 \text{ Metric})$ SeriesVJ HIFREQCapacitance $18pF$ Tolerance $\pm 10\%$ Voltage - Rated $50V$ Temperature Coefficient $C0G, NP0$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ FeaturesHigh Q, Low Loss	
Package $0603 (1608  \text{Metric})$ SeriesVJ HIFREQCapacitance $18 \text{pF}$ Tolerance $\pm 10\%$ Voltage - Rated $50\text{V}$ Temperature Coefficient $C0G, \text{NPO}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ FeaturesHigh Q, Low Loss	
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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)	
Lead Spacing -	
Lead Style -	
Report err	rors?

#### VJ0603D180KXAAJ 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.

### VJ0603D180KXAAJ Payment Methods



















### VJ0603D180KXAAJ Shipping Methods













If you have any question about VJ0603D180KXAAJ, please do not hesitate to contact us!

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