

### VJ0402D0R7BLBAC

### VJ0402D0R7BLBAC Information



For Reference Only

Part Number VJ0402D0R7BLBAC Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 0.7PF 100V C0G/NP0 0402

Package 0402 (1005 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.









## **VJ0402D0R7BLBAC Specifications**

Manufacturer Part Number         VJ0402D0R7BLBAC           Manufacturer         Vishay Vitramon           Category         Capacitors           Package         0402 (1005 Metric)           Series         VJ HIFREQ           Capacitance         0.7pF           Tolerance         ±0.1pF           Voltage - Rated         100V           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         0402 (1005 Metric)           Size / Dimension         0.040" L x 0.020" W (1.02mm x 0.51mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.61mm)           Lead Spacing         -		
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Capacitance         0.7pF           Tolerance         ±0.1pF           Voltage - Rated         100V           Temperature Coefficient         COG, 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         0402 (1005 Metric)           Size / Dimension         0.040" L x 0.020" W (1.02mm x 0.51mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.61mm)           Lead Spacing         -           Lead Style         -	Package	0402 (1005 Metric)
Tolerance ±0.1pF  Voltage - Rated 100V  Temperature Coefficient C0G, NP0  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 0402 (1005 Metric)  Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm)  Height - Seated (Max) -  Thickness (Max) 0.024" (0.61mm)  Lead Spacing -  Lead Style -	Series	VJ HIFREQ
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Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0402 (1005 Metric)Size / Dimension0.040" L x 0.020" W (1.02mm x 0.51mm)Height - Seated (Max)-Thickness (Max)0.024" (0.61mm)Lead Spacing-Lead Style-	Tolerance	±0.1pF
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Package / Case       0402 (1005 Metric)         Size / Dimension       0.040" L x 0.020" W (1.02mm x 0.51mm)         Height - Seated (Max)       -         Thickness (Max)       0.024" (0.61mm)         Lead Spacing       -         Lead Style       -	Failure Rate	-
Size / Dimension       0.040" L x 0.020" W (1.02mm x 0.51mm)         Height - Seated (Max)       -         Thickness (Max)       0.024" (0.61mm)         Lead Spacing       -         Lead Style       -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	0402 (1005 Metric)
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Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.024" (0.61mm)
	Lead Spacing	-
D+	Lead Style	-
Report errors?		Report errors?

#### VJ0402D0R7BLBAC 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.

# VJ0402D0R7BLBAC Payment Methods





















### VJ0402D0R7BLBAC Shipping Methods













If you have any question about VJ0402D0R7BLBAC, please do not hesitate to contact us!

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