



VJ0402D360MXAAC Information



For Reference Only

Part Number VJ0402D360MXAAC Manufacturer Vishay Vitramon

Category Capacitors

Ceramic Capacitors

Description CAP CER 36PF 50V 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

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VJ0402D360MXAAC Specifications

| Manufacturer Part Number VJ0402D360MXAAC Manufacturer Vishay Vitramon Category Capacitors Package 0402 (1005 Metric) Series VJ HIFREQ Capacitance 36pF Tolerance ±20% 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 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - | | |
|---|--------------------------|---------------------------------------|
| Category Capacitors Package 0402 (1005 Metric) Series VJ HIFREQ Capacitance 36pF Tolerance ±20% Voltage - Rated 50V 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) - | Manufacturer Part Number | VJ0402D360MXAAC |
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| Package0402 (1005 Metric)SeriesVJ HIFREQCapacitance36pFTolerance±20%Voltage - Rated50VTemperature CoefficientC0G, NP0Operating 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)- | Category | Capacitors |
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| Capacitance $36pF$ Tolerance $\pm 20\%$ Voltage - Rated $50V$ Temperature Coefficient $C0G$, NP0Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesHigh Q, Low LossRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case $0402 (1005 \text{ Metric})$ Size / Dimension 0.040° L x 0.020° W $(1.02mm \times 0.51mm)$ Height - Seated (Max)- | Package | 0402 (1005 Metric) |
| Tolerance ±20% Voltage - Rated 50V 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) - | Series | VJ HIFREQ |
| Voltage - Rated 50V 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) - | Capacitance | 36pF |
| Temperature Coefficient COG, 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 O402 (1005 Metric) Size / Dimension Height - Seated (Max) - COG, NP0 -55°C ~ 125°C High Q, Low Loss - RF, Microwave, High Frequency - 0.040" L x 0.020" W (1.02mm x 0.51mm) - Height - Seated (Max) | Tolerance | ±20% |
| 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) - | Voltage - Rated | 50V |
| FeaturesHigh 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)- | Temperature Coefficient | C0G, NP0 |
| 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) - | Operating Temperature | -55°C ~ 125°C |
| 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) - | Features | High Q, Low Loss |
| 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) - | Ratings | - |
| 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) - | Applications | RF, Microwave, High Frequency |
| Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - | Failure Rate | - |
| Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - | Mounting Type | Surface Mount, MLCC |
| Height - Seated (Max) - | Package / Case | 0402 (1005 Metric) |
| - | Size / Dimension | 0.040" L x 0.020" W (1.02mm x 0.51mm) |
| 0.0048 (0.54 | Height - Seated (Max) | - |
| Thickness (Max) 0.024" (0.61mm) | Thickness (Max) | 0.024" (0.61mm) |
| Lead Spacing - | Lead Spacing | - |
| Lead Style - | Lead Style | - |
| Report errors? | | Report errors? |

VJ0402D360MXAAC 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.

VJ0402D360MXAAC Payment Methods



















VJ0402D360MXAAC Shipping Methods













If you have any question about VJ0402D360MXAAC, please do not hesitate to contact us!

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