



0505J2503P60BQT Information

Heisener.com

Part Number 0505J2503P60BQT Manufacturer Knowles Syfer Category Capacitors

Ceramic Capacitors

CAP CER 3.6PF 250V C0G/NP0 0505 **Description**

Package 0505 (1313 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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Certified Quality

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0505J2503P60BQT Specifications

Manufacturer Part Number 050512503P60BQT Manufacturer Knowles Syfer Category Capacitors Package 0505 (1313 Metric) Series - Capacitance 3.6pF Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm) Height - Seated (Max) -		
Category Capacitors Package 0505 (1313 Metric) Series - Capacitance 3.6pF Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Manufacturer Part Number	0505J2503P60BQT
Package O505 (1313 Metric) Series - Capacitance 3.6pF Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Manufacturer	Knowles Syfer
Package0505 (1313 Metric)Series-Capacitance3.6pFTolerance±0.1pFVoltage - Rated250VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0505 (1313 Metric)Size / Dimension0.055" L x 0.055" W (1.40mm x 1.40mm)	Category	Capacitors
Series - Capacitance 3.6pF Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)		Ceramic Capacitors
Capacitance 3.6pF Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Package	0505 (1313 Metric)
Tolerance ±0.1pF Voltage - Rated 250V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Series	-
Voltage - Rated 250V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 250V COG, NP0 -55°C ~ 125°C -6125°C -6125°	Capacitance	3.6pF
Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension COG, NPO High Q, Low Loss High Q, Low Loss Surface Mount Loss General Purpose - 0505 (1313 Metric) 0.055" L x 0.055" W (1.40mm x 1.40mm)	Tolerance	±0.1pF
Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension -55°C ~ 125°C High Q, Low Loss - High Q, Low Loss Surface Mount McCo Surface Mount MLCO Surface Mount, MLCO 0.055" L x 0.055" W (1.40mm x 1.40mm)	Voltage - Rated	250V
Features High Q, Low Loss Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Temperature Coefficient	C0G, NP0
Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Operating Temperature	-55°C ~ 125°C
Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Features	High Q, Low Loss
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Applications	General Purpose
Package / Case 0505 (1313 Metric) Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Failure Rate	-
Size / Dimension 0.055" L x 0.055" W (1.40mm x 1.40mm)	Mounting Type	Surface Mount, MLCC
	Package / Case	0505 (1313 Metric)
Height - Seated (Max)	Size / Dimension	0.055" L x 0.055" W (1.40mm x 1.40mm)
	Height - Seated (Max)	-
Thickness (Max) 0.050" (1.27mm)	Thickness (Max)	0.050" (1.27mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

0505J2503P60BQT 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.

0505J2503P60BQT Payment Methods



















0505J2503P60BQT Shipping Methods













If you have any question about 0505J2503P60BQT, please do not hesitate to contact us!

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