



#### 6560B682K103LE Information

Heisener.com

6560B682K103LE Part Number Manufacturer Knowles Novacap

Category Capacitors Ceramic Capacitors

**Description** CAP RADIAL 6560,6800PF,10KV, 10%

**Package** 

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**

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.









# 6560B682K103LE Specifications

Manufacturer Part Number         6560B682K103LE           Manufacturer         Knowles Novacap           Category         Capacitors           Package         Radial           Series         -           Capacitance         6800pF           Tolerance         ±10%           Voltage - Rated         10000V (10kV)           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.800" L x 0.402" W (20.30mm x 10.20mm)           Height - Seated (Max)         0.873" (22.18mm)           Thickness (Max)         -           Lead Spacing         0.681" (17.30mm)           Lead Spacing         0.681" (17.30mm)           Report errors?		
Category         Capacitors           Package         Radial           Series         -           Capacitance         6800pF           Tolerance         ±10%           Voltage - Rated         10000V (10kV)           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.800" L x 0.402" W (20.30mm x 10.20mm)           Height - Seated (Max)         0.873" (22.18mm)           Thickness (Max)         -           Lead Spacing         0.681" (17.30mm)           Lead Style         Straight	Manufacturer Part Number	6560B682K103LE
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Series         -           Capacitance         6800pF           Tolerance         ±10%           Voltage - Rated         10000V (10kV)           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.800" L x 0.402" W (20.30mm x 10.20mm)           Height - Seated (Max)         0.873" (22.18mm)           Thickness (Max)         -           Lead Spacing         0.681" (17.30mm)           Lead Style         Straight		Ceramic Capacitors
Capacitance         6800pF           Tolerance         ±10%           Voltage - Rated         10000V (10kV)           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.800" L x 0.402" W (20.30mm x 10.20mm)           Height - Seated (Max)         0.873" (22.18mm)           Thickness (Max)         -           Lead Spacing         0.681" (17.30mm)           Lead Style         Straight	Package	Radial
Tolerance         ±10%           Voltage - Rated         10000V (10kV)           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.800" L x 0.402" W (20.30mm x 10.20mm)           Height - Seated (Max)         0.873" (22.18mm)           Thickness (Max)         -           Lead Spacing         0.681" (17.30mm)           Lead Style         Straight	Series	-
Voltage - Rated10000V (10kV)Temperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.402" W (20.30mm x 10.20mm)Height - Seated (Max)0.873" (22.18mm)Thickness (Max)-Lead Spacing0.681" (17.30mm)Lead StyleStraight	Capacitance	6800pF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  High Voltage  Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Through Hole  Package / Case  Radial  Size / Dimension  Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  X7R  A7R  A7R  A7R  A7R  -55°C ~ 125°C  High Voltage  High Voltage  General Purpose  Failure Rate  -  0 General Purpose  -  0	Tolerance	±10%
Operating Temperature-55°C ~ 125°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.402" W (20.30mm x 10.20mm)Height - Seated (Max)0.873" (22.18mm)Thickness (Max)-Lead Spacing0.681" (17.30mm)Lead StyleStraight	Voltage - Rated	10000V (10kV)
Features High Voltage  Ratings - Applications General Purpose  Failure Rate - Mounting Type Through Hole  Package / Case Radial  Size / Dimension 0.800" L x 0.402" W (20.30mm x 10.20mm)  Height - Seated (Max) 0.873" (22.18mm)  Thickness (Max) - Lead Spacing 0.681" (17.30mm)  Lead Style Straight	Temperature Coefficient	X7R
Ratings - General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.800" L x 0.402" W (20.30mm x 10.20mm) Height - Seated (Max) 0.873" (22.18mm) Thickness (Max) - Lead Spacing 0.681" (17.30mm) Lead Style Straight	Operating Temperature	-55°C ~ 125°C
Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.800" L x 0.402" W (20.30mm x 10.20mm) Height - Seated (Max) 0.873" (22.18mm) Thickness (Max) - Lead Spacing 0.681" (17.30mm) Lead Style Straight	Features	High Voltage
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Mounting Type  Package / Case  Radial  Size / Dimension  0.800" L x 0.402" W (20.30mm x 10.20mm)  Height - Seated (Max)  0.873" (22.18mm)  Thickness (Max)  -  Lead Spacing  0.681" (17.30mm)  Lead Style  Straight	Applications	General Purpose
Package / CaseRadialSize / Dimension0.800" L x 0.402" W (20.30mm x 10.20mm)Height - Seated (Max)0.873" (22.18mm)Thickness (Max)-Lead Spacing0.681" (17.30mm)Lead StyleStraight	Failure Rate	-
Size / Dimension       0.800" L x 0.402" W (20.30mm x 10.20mm)         Height - Seated (Max)       0.873" (22.18mm)         Thickness (Max)       -         Lead Spacing       0.681" (17.30mm)         Lead Style       Straight	Mounting Type	Through Hole
Height - Seated (Max)  Thickness (Max)  Lead Spacing  O.873" (22.18mm)  -  Lead Style  Straight	Package / Case	Radial
Thickness (Max)  Lead Spacing  0.681" (17.30mm)  Lead Style  Straight	Size / Dimension	0.800" L x 0.402" W (20.30mm x 10.20mm)
Lead Spacing0.681" (17.30mm)Lead StyleStraight	Height - Seated (Max)	0.873" (22.18mm)
Lead Style Straight	Thickness (Max)	-
	Lead Spacing	0.681" (17.30mm)
Report errors?	Lead Style	Straight
		Report errors?

#### 6560B682K103LE 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.

# 6560B682K103LE Payment Methods





















## 6560B682K103LE Shipping Methods













If you have any question about 6560B682K103LE, please do not hesitate to contact us!

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