



#### B43504A187M62 Information

Manufact Category Heisener.com

Part Number B43504A187M62 Manufacturer EPCOS (TDK)

gory Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 180UF 20% 420V SNAP

Package Radial, Can - Snap-In - 3 Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **B43504A187M62 Specifications**

Manufacturer Part Number         B43504A187M62           Manufacturer         EPCOS (TDK)           Category         Capacitors           Package         Radial, Can - Snap-In - 3 Lead           Series         B43504           Capacitance         180μF           Tolerance         ±20%           Voltage - Rated         420V           ESR (Equivalent Series Resistance)         750 mOhm @ 100Hz           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         980mA @ 100Hz           Ripple Current - High Frequency         -           Lead Spacing         939" (10.00mm)           Size / Dimension         0,984" 10.25.00mm)           Height - Seated (Max)         1.654" (42.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In - 3 Lead		
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Snap-In - 3 Lead           Series         B43504           Capacitance         180μF           Tolerance         ±20%           Voltage - Rated         420V           ESR (Equivalent Series Resistance)         750 mOhm @ 100Hz           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         980mA @ 100Hz           Ripple Current - High Frequency         -           Impedance         890 mOhms           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         1.654" (42.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In - 3 Lead	Manufacturer Part Number	B43504A187M62
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Tolerance ±20%  Voltage - Rated 420V  ESR (Equivalent Series Resistance) 750 mOhm @ 100Hz  Lifetime @ Temp. 3000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 980mA @ 100Hz  Ripple Current - High Frequency -  Impedance 890 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.984" Dia (25.00mm)  Height - Seated (Max) 1.654" (42.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In - 3 Lead	Series	B43504
Voltage - Rated420VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency980mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 3 Lead	Capacitance	180μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Bead Spacing  Ogeneral Purpose  890 mOhms  Lead Spacing  Ogeneral Purpose  890 mOhms  Lead Spacing  Ogeneral Purpose  100Hz  100He  100Hz	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 105°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  - Impedance  890 mOhms  Lead Spacing  0.394" (10.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  3000 Hrs @ 105°C  -40°C ~ 100°C  -40°C ~ 100°C  -40°C ~ 100°C  -40°C ~ 100°C  -40°C ~	Voltage - Rated	420V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency - Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can - Snap-In - 3 Lead	ESR (Equivalent Series Resistance)	750 mOhm @ 100Hz
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Applications General Purpose Ripple Current - Low Frequency Pagna @ 100Hz  Ripple Current - High Frequency Impedance Sequence Seq	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency 980mA @ 100Hz  Ripple Current - High Frequency - Impedance 890 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.984" Dia (25.00mm)  Height - Seated (Max) 1.654" (42.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In - 3 Lead	Polarization	Polar
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Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 3 Lead	Ripple Current - Low Frequency	980mA @ 100Hz
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Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In - 3 Lead	Lead Spacing	0.394" (10.00mm)
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Mounting Type Through Hole Package / Case Radial, Can - Snap-In - 3 Lead	Height - Seated (Max)	1.654" (42.00mm)
Package / Case Radial, Can - Snap-In - 3 Lead	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In - 3 Lead
		Report errors?

#### B43504A187M62 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.

### **B43504A187M62 Payment Methods**



















## **B43504A187M62 Shipping Methods**













If you have any question about B43504A187M62, please do not hesitate to contact us!

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