



B43501A5187M80 Information

Heisener.com

Part Number B43501A5187M80
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 180UF 20% 450V SNAP

Package Radial, Can - Snap-In

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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Certified Quality

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B43501A5187M80 Specifications

Manufacturer Part NumberB43501A5187M80ManufacturerEPCOS (TDK)CategoryCapacitorsPackageRadial, Can - Snap-InSeriesB43501Capacitance180µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)740 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.32A @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.457" (37.00mm)Surface Mount Land Size-	•	
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Voltage - Rated 450V ESR (Equivalent Series Resistance) 740 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.32A @ 100Hz Ripple Current - High Frequency - Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Capacitance	180μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.32A @ 100Hz Ripple Current - High Frequency Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) 1.457" (37.00mm)	Tolerance	±20%
Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max)	Voltage - Rated	450V
Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	ESR (Equivalent Series Resistance)	740 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.32A @ 100Hz Ripple Current - High Frequency - Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Ead Spacing Size / Dimension Height - Seated (Max) General Purpose 1.32A @ 100Hz - 890 mOhms 0.394" (10.00mm) 1.181" Dia (30.00mm) 1.457" (37.00mm)	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Polarization	Polar
Ripple Current - High Frequency Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Applications	General Purpose
Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Ripple Current - Low Frequency	1.32A @ 100Hz
Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Ripple Current - High Frequency	-
Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.457" (37.00mm)	Impedance	890 mOhms
Height - Seated (Max) 1.457" (37.00mm)	Lead Spacing	0.394" (10.00mm)
	Size / Dimension	1.181" Dia (30.00mm)
Surface Mount Land Size -	Height - Seated (Max)	1.457" (37.00mm)
	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In	Package / Case	Radial, Can - Snap-In
Report errors?		Report errors?

B43501A5187M80 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.

B43501A5187M80 Payment Methods



















B43501A5187M80 Shipping Methods













If you have any question about B43501A5187M80, please do not hesitate to contact us!

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