

B43504E0187M000

B43504E0187M000 Information

Heisener.com	 B43504E0187M000 EPCOS (TDK) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 180UF 20% 420V SNAP Radial, Can - Snap-In For the pricing/inventory/lead time, please contact		
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu	ote

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.



B43504E0187M000 Specifications

Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In 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 General Purpose Ripple Current - Low Frequency 960mA @ 100Hz Ripple Current - High Frequency - Impedance 890 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.268" (32.20mm) Surface Mount Land Size - Mounting Type Through Hole		
CapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43504Capacitance180μFTolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLief Jackage (Max)1.181" Dia (30.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can - Snap-In	Manufacturer Part Number	B43504E0187M000
Aluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43504Capacitance180µFTolerance±20%Voltage - Rated20VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLad Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-InSeriesB43504Capacitance180µFTolerance±20%Voltage - Rated420 VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLad Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Siraface Mount Land Size-Mounting TypeFurough HolePackage / CaseRadial, Can - Snap-In	Category	Capacitors
SeriesB43504Capacitance180µFTolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLied Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In		Aluminum Electrolytic Capacitors
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 960mA @ 100Hz Impedance 890 mOhms Lied Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 1.268" (32.20mm) Surface Mount Land Size - Package / Case Radial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Package / CaseRatial, Can - Snap-In	Series	B43504
Voltage - Rated420VESR (Equivalent Series Resistance)750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzBipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Capacitance	180µF
EXP.750 mOhm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzBipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Voltage - Rated	420V
Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	ESR (Equivalent Series Resistance)	750 mOhm @ 100Hz
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lifetime @ Temp.	3000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency960mA @ 100HzRipple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Polarization	Polar
Ripple Current - High Frequency-Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Applications	General Purpose
Impedance890 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - Low Frequency	960mA @ 100Hz
Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - High Frequency	-
Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Impedance	890 mOhms
Height - Seated (Max)1.268" (32.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Size / Dimension	1.181" Dia (30.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Height - Seated (Max)	1.268" (32.20mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

B43504E0187M000 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

B43504E0187M000 Payment Methods





If you have any question about B43504E0187M000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com