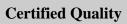


B43511E5687M87

Request a Quote

B43511E5687M87 Information

Heisener.com	Part Number	B43511E5687M87	
	Manufacturer	EPCOS (TDK)	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 680UF 20% 450V SNAP	
	Package	Radial, Can - Snap-In - 4 Lead	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
For Reference Only		E-mail: salesdept@heisener.com	



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.



B43511E5687M87 Specifications

Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In - 4 Lead Series B43511 Capacitance 680µF Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) 230 mOhm @ 100Hz Lifetime @ Temp. 12000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Applications General Purpose Ripple Current - Low Frequency - Impedance 240 mOhms Lead Spacing 0.886" (22.50mm) Size / Dimension 1.378" Dia (35.00mm) Height - Seated (Max) 3.236" (82.20mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In - 4 Lead	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-In - 4 LeadPackageB43511Capacitance680µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)230 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzRipple Current - High Frequency-Impedance240 mOhmsLead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Manufacturer Part Number	B43511E5687M87
Aluminum Electrolytic CapacitorsPackageRadial, Can - Snap-In - 4 LeadSeriesB43511Capacitance680µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)230 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzRipple Current - High Frequency-Impedance0.886° (22.50mm)Size / Dimension1.378° Dia (35.00mm)Height - Seated (Max)3.236° (82.20mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In - 4 Lead	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-In - 4 LeadSeriesB43511Capacitance680µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)230 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationGeneral PurposeApplications3.7A @ 100HzRipple Current - Low Frequency-Impedance240 mOhmsLad Spacing0.886° (22.50mm)Size / Dimension1.378° Dia (35.00mm)Height - Seated (Max)3.236° (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Category	Capacitors
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Capacitance680µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)230 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzImpedance240 mOhmsLead Spacing0.886° (22.50mm)Size / Dimension1.378° Dia (35.00mm)Height - Seated (Max)3.236° (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can - Snap-In - 4 Lead	Package	Radial, Can - Snap-In - 4 Lead
Tolerance ±2% Voltage - Rated 450V ESR (Equivalent Series Resistance) 230 mOhm @ 100Hz ESR (Equivalent Series Resistance) 12000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Operating Temperature Polar Polarization General Purpose Applications General Purpose Ripple Current - High Frequency - Impedance 240 mOhms Lead Spacing 0.886" (22.50mm) Size / Dimension 3.236" (82.20mm) Height - Seated (Max) 3.236" (82.20mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In - 4 Lead	Series	B43511
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ESR230 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzBipple Current - High Frequency-Impedance240 mOhmsLead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Tolerance	±20%
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Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 3.7A @ 100Hz Ripple Current - High Frequency - Impedance 240 mOhms Lead Spacing 0.886" (22.50mm) Size / Dimension 1.378" Dia (35.00mm) Height - Seated (Max) 3.236" (82.20mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Ratial, Can - Snap-In - 4 Lead	ESR (Equivalent Series Resistance)	230 mOhm @ 100Hz
PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzRipple Current - High Frequency-Impedance240 mOhmsLead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Lifetime @ Temp.	12000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency3.7A @ 100HzRipple Current - High Frequency-Impedance240 mOhmsLead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Operating Temperature	-40°C ~ 85°C
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In PropositionFrequencyRipple Current - High Frequency-Impedance240 mOhmsLead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Applications	General Purpose
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Lead Spacing0.886" (22.50mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Ripple Current - High Frequency	-
Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Impedance	240 mOhms
Height - Seated (Max)3.236" (82.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Lead Spacing	0.886" (22.50mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Size / Dimension	1.378" Dia (35.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Height - Seated (Max)	3.236" (82.20mm)
Package / Case Radial, Can - Snap-In - 4 Lead	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In - 4 Lead
		Report errors?

B43511E5687M87 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

Service Guarantees

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

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