

## B43601B9687M60

#### B43601B9687M60 Information

Contait service stants there	 B43601B9687M60 EPCOS (TDK) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 680UF 20% 400V 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 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.



### B43601B9687M60 Specifications

Manufacturer EPCOS (TDK)   Category Capacitors   Aluminum Electrolytic Capacitors Radial, Can - Snap-In   Package Radial, Can - Snap-In   Series B43601   Capacitance 680µF   Tolerance ±20%   Voltage - Rated 400V   ESR (Equivalent Series Resistance) 160 mOhm @ 100Hz   Lifetime @ Temp. 10000 Hrs @ 85°C   Operating Temperature -40°C ~ 85°C   Polarization General Purpose   Applications General Purpose   Ripple Current - Low Frequency -   Impedance 220 mOhms   Lead Spacing 0.394" (10.00mm)   Size / Dimension 1.378" Dia (35.00mm)   Height - Seated (Max) 1.654" (42.00mm)   Surface Mount Land Size -   Mounting Type Through Hole   Package / Case Radial, Can - Snap-In	_	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43601Capacitance680μFTolerance±20%Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzImpedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Manufacturer Part Number	B43601B9687M60
Aluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43601Capacitance680µFTolerance±20%Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRiple Current - Low Frequency2.77A @ 100HzRiple Current - High Frequency-Impedance0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-InSeriesB43601Capacitance680µFTolerance±20%Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRiple Current - Low Frequency2.77A @ 100HzRiple Current - High Frequency-Impedance0.394" (10.00mm)Size / Dimension1.578" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Category	Capacitors
SeriesB43601Capacitance680µFTolerance±20%Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzLifedance220 mOhmsInpedance.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max).654" (42.00mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In		Aluminum Electrolytic Capacitors
Capacitance 680μF   Capacitance 420%   Tolerance ±20%   Voltage - Rated 400V   ESR (Equivalent Series Resistance) 160 mOhm @ 100Hz   Lifetime @ Temp. 10000 Hrs @ 85°C   Operating Temperature -40°C ~ 85°C   Polarization Polar   Applications General Purpose   Ripple Current - Low Frequency -   Napple Current - High Frequency -   Inpedance 220 mOhms   Lead Spacing 0.394" (10.00mm)   Size / Dimension 1.378" Dia (35.00mm)   Height - Seated (Max) -   Surface Mount Land Size -   Mounting Type Through Hole   Package / Case Radial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance±20%Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.654" (42.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Series	B43601
Voltage - Rated400VESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzImpedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.654" (42.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Capacitance	680µF
ESR (Equivalent Series Resistance)160 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzBipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.654" (42.00mm)Height - Seated (Max)-Surface Mount Land Size-Package / CaseRadial, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.654" (42.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Voltage - Rated	400V
Operating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	ESR (Equivalent Series Resistance)	160 mOhm @ 100Hz
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lifetime @ Temp.	10000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 100HzRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ripple Current - Low Frequency2.77A @ 100HzRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Polarization	Polar
InInRipple Current - High Frequency-Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Applications	General Purpose
Impedance220 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - Low Frequency	2.77A @ 100Hz
I card Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - High Frequency	-
Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.654" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Impedance	220 mOhms
Height - Seated (Max)1.654" (42.00mm)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	1.378" Dia (35.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Height - Seated (Max)	1.654" (42.00mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

#### B43601B9687M60 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.

## B43601B9687M60 Payment Methods





If you have any question about B43601B9687M60, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com