



B43504A5686M62 Information

Heisener.com

For Reference Only

Part Number B43504A5686M62
Manufacturer EPCOS (TDK)
Category Capacitors

Capacitors
Aluminum Electrolytic Capacitors

Description CAP ALUM 68UF 20% 450V SNAP

Package Radial, Can - Snap-In - 3 Lead

For the pricing/inventory/lead time, please contact

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.









B43504A5686M62 Specifications

Manufacturer Part NumberB43504A5686M62ManufacturerEPCOS (TDK)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-In - 3 LeadSeriesB43504Capacitance68μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)1.99 Ohm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency500mA @ 100HzImpedance2.35 Ohms	•	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In - 3 Lead Series B43504 Capacitance 68µF Tolerance ±20% Voltage - Rated Voltage - Rated ESR (Equivalent Series Resistance) 1.99 Ohm @ 100Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency	Manufacturer Part Number	B43504A5686M62
Aluminum Electrolytic CapacitorsPackageRadial, Can - Snap-In - 3 LeadSeriesB43504Capacitance68μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)1.99 Ohm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency500mA @ 100HzRipple Current - High Frequency-	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-In - 3 LeadSeriesB43504Capacitance68μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)1.99 Ohm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency500mA @ 100HzRipple Current - High Frequency-	Category	Capacitors
SeriesB43504Capacitance $68\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $450V$ ESR (Equivalent Series Resistance) $1.99 \text{ Ohm @ } 100\text{Hz}$ Lifetime @ Temp. $3000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency $500\text{mA @ } 100\text{Hz}$ Ripple Current - High Frequency-		Aluminum Electrolytic Capacitors
Capacitance68μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)1.99 Ohm @ 100HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency500mA @ 100HzRipple Current - High Frequency-	Package	Radial, Can - Snap-In - 3 Lead
Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) 1.99 Ohm @ 100Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	Series	B43504
Voltage - Rated 450V ESR (Equivalent Series Resistance) 1.99 Ohm @ 100Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	Capacitance	68μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency -	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency -	Voltage - Rated	450V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	ESR (Equivalent Series Resistance)	1.99 Ohm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	Lifetime @ Temp.	3000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency 500mA @ 100Hz Ripple Current - High Frequency -	Polarization	Polar
Ripple Current - High Frequency -	Applications	General Purpose
	Ripple Current - Low Frequency	500mA @ 100Hz
Impedance 2.35 Ohms	Ripple Current - High Frequency	-
	Impedance	2.35 Ohms
Lead Spacing 0.394" (10.00mm)	Lead Spacing	0.394" (10.00mm)
Size / Dimension 0.866" Dia (22.00mm)	Size / Dimension	0.866" Dia (22.00mm)
Height - Seated (Max) 1.260" (32.00mm)	Height - Seated (Max)	1.260" (32.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In - 3 Lead	Package / Case	Radial, Can - Snap-In - 3 Lead
Report errors?		Report errors?

B43504A5686M62 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.

B43504A5686M62 Payment Methods



















B43504A5686M62 Shipping Methods













If you have any question about B43504A5686M62, please do not hesitate to contact us!

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