



B41858C7567M8 Information



For Reference Only

Part Number B41858C7567M8
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 560UF 20% 35V RADIAL

Package Radial, Car

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.









B41858C7567M8 Specifications

Manufacturer Part Number B41858C7567M8 Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41858 Capacitance 560µF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 73 mOhm @ 10kHz Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	_	
CategoryCapacitorsPackageRadial, CanSeriesB41858Capacitance560μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)73 mOhm @ 10kHzLifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency1.202A @ 100kHzImpedance62 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)	Manufacturer Part Number	B41858C7567M8
PackageRadial, CanSeriesB41858Capacitance560μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)73 mOhm @ 10kHzLifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency1.202A @ 100kHzImpedance62 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)	Manufacturer	EPCOS (TDK)
Package Radial, Can Series B41858 Capacitance 560µF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 73 mOhm @ 10kHz Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Category	Capacitors
SeriesB41858Capacitance560μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)73 mOhm @ 10kHzLifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency1.202A @ 100kHzImpedance62 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)		Aluminum Electrolytic Capacitors
Capacitance560µFTolerance±20%Voltage - Rated35 VESR (Equivalent Series Resistance)73 mOhm @ 10kHzLifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency1.202A @ 100kHzImpedance62 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)	Package	Radial, Can
Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 73 mOhm @ 10kHz Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Series	B41858
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 62 mOhms Lead Spacing Size / Dimension 35V 35V 35V 36V 36V 36V 36V 36V	Capacitance	560μF
ESR (Equivalent Series Resistance) 73 mOhm @ 10kHz Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Tolerance	±20%
Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Voltage - Rated	35V
Operating Temperature -55°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	ESR (Equivalent Series Resistance)	73 mOhm @ 10kHz
Polarization Polar Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Lifetime @ Temp.	5000 Hrs @ 105°C
Applications Ripple Current - Low Frequency - Ripple Current - High Frequency Impedance Lead Spacing Lead Spacing Size / Dimension Automotive - Low Frequency 1.202A @ 100kHz 62 mOhms 0.197" (5.00mm) 0.394" Dia (10.00mm)	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency - 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Polarization	Polar
Ripple Current - High Frequency 1.202A @ 100kHz Impedance 62 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Applications	Automotive
Impedance62 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)	Ripple Current - Low Frequency	-
Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm)	Ripple Current - High Frequency	1.202A @ 100kHz
Size / Dimension 0.394" Dia (10.00mm)	Impedance	62 mOhms
	Lead Spacing	0.197" (5.00mm)
	Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max) 0.866" (22.00mm)	Height - Seated (Max)	0.866" (22.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors?		Report errors?

B41858C7567M8 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.

B41858C7567M8 Payment Methods



















B41858C7567M8 Shipping Methods













If you have any question about B41858C7567M8, please do not hesitate to contact us!

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