

B41888C8157M

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B41888C8157M Information

	Part Number	B41888C8157M
www.sener.com	Manufacturer	EPCOS (TDK)
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 150UF 20% 63V RADIAL
	Package	Radial, Can
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		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.



B41888C8157M Specifications

ManufacturerEPCOS (TDK)CatgocitorsCapacitorsPackageAluminum Electrolytic CapacitorsPackageRadial, CanSeriesB41888Capacitance150µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)308 mOhm @ 10kHzLifetime @ Temp.7000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - High Frequency-Ripple Current - High Frequency0197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Size / Dimension0.669" (17.00mm)Surface Mount Land Size-Mounting TypeFrequencyPackage / CaseKaila, Can		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageRadial, CanSeriesB41888Capacitance150µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)308 mOhm @ 10kHzLifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Manufacturer Part Number	B41888C8157M
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesB41888Capacitance150µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)308 mOhm @ 10kHzLifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency279 mOhmsLad Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer	EPCOS (TDK)
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Voltage - Rated63VESR (Equivalent Series Resistance)308 mOhm @ 10kHzLifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Kipple Current - High Frequency474mA @ 100kHzImpedance0.197" (5.00mm)Lead Spacing0.197" (5.00mm)Size / Dimension0.669" (17.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Pokage / CaseRatial, Can	Capacitance	150µF
ESR (Equivalent Series Resistance)308 mOhm @ 10kHzLifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Kipple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.669" (17.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Pounting TypeFarough HolePackage / CaseRadial, Can	Tolerance	$\pm 20\%$
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Operating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	308 mOhm @ 10kHz
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ApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-55°C ~ 105°C
InRipple Current - Low Frequency-Ripple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
Ripple Current - High Frequency474mA @ 100kHzImpedance279 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	Automotive
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Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	474mA @ 100kHz
Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	279 mOhms
Height - Seated (Max)0.669" (17.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.394" Dia (10.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.669" (17.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

B41888C8157M 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.

B41888C8157M Payment Methods



If you have any question about B41888C8157M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com