

B41828A9474M

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B41828A9474M Information

Heisener.com	Part Number	B41828A9474M	
	Manufacturer	EPCOS (TDK)	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 0.47UF 20% 100V RADIAL	
	Package	Radial, Can	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
i si itererenee Sing		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.



B41828A9474M Specifications

Manufacturer Part NumberB41828A9474MManufacturerEPCOS (TDK)CategoryCapacitorsPackageAluninum Electrolytic CapacitorsPackageRadial, CanSeriesB41828Capacitance0.47µFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Operating Temperature2000 Hrs @105°COperationsGeneral PurposeApplicationsGeneral PurposeRippe Current - Low Frequency-Impedance-Lad Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Surface Mount Lan		
CategoryCapacitorsPackageRadial, CanPackageRadial, CanSeriesB41828Capacitance0.47µFTolerance20%Voltage - Rated100VESR (Equivalent Series Resistance)00V Hrs @ 105°COperating Temperature2000 Hrs @ 105°COperating TemperatureNolarApplicationsGeneral PurposeRipple Current - High Frequency11nA @ 120HzRipple Current - High Frequency0.07° (2.00mm)Lad Spacing0.197° Dia(5.00mm)Hight - Seated (Max)0.492° (12.50mm)	Manufacturer Part Number	B41828A9474M
Auminum Electrolytic CapacitorsPackageRadial, CanSeriesB41828Capacitance0.47μFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105 °COperating Temperature-PolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency1 ImA @ 120HzInpedance-Lead Spacing0.79" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Hight - Seated (Max)0.492" (12.50mm)	Manufacturer	EPCOS (TDK)
PackageRadial, CanSeriesB41828Capacitance0.47µFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency11mA @ 120HzImpedance-Lad Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Hight - Seated (Max)0.492" (12.50mm)	Category	Capacitors
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Capacitance0.47µFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency-Inma@ 1 20Hz-Ingedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Package	Radial, Can
Tolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency-Impedance-Lead Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)	Series	B41828
Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105 °COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11mA @ 120 HzRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Capacitance	0.47µF
ConstructionESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Tolerance	±20%
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Operating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Lifetime @ Temp.	2000 Hrs @ 105°C
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Ripple Current - Low Frequency11mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Polarization	Polar
InInRipple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Applications	General Purpose
Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)	Ripple Current - Low Frequency	11mA @ 120Hz
Lead Spacing 0.079" (2.00mm) Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.492" (12.50mm)	Ripple Current - High Frequency	-
Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.492" (12.50mm)	Impedance	-
Height - Seated (Max) 0.492" (12.50mm)	Lead Spacing	0.079" (2.00mm)
	Size / Dimension	0.197" Dia (5.00mm)
Surface Mount Land Size -	Height - Seated (Max)	0.492" (12.50mm)
	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors?		Report errors?

B41828A9474M 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 UARANTEE

Service Guarantees

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

B41828A9474M Payment Methods





If you have any question about B41828A9474M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com