

B41044A2476M

Request a Quote

B41044A2476M Information

(A Heisener.com	Part Number	B41044A2476M
	Manufacturer	EPCOS (TDK)
	Category	Capacitors Aluminum Electrolytic Capacitors
A. Contraction	Description	CAP ALUM 47UF 20% 6.3V RADIAL
	Package	Radial, Can
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
Tor reference only		E-mail: salesdept@heisener.com

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.



B41044A2476M Specifications

ManufacturerEPCOS (TDK)CagacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageB41044Capacitance47µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency180mA @ 100kHzImpedance0.079° (2.00mm)Lied Spacing0.197° Dia (5.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageB41044Capacitance47µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Manufacturer Part Number	B41044A2476M
Adminum Electrolytic CapacitorsPackageRadial, CanSeriesB41044Capacitance47μFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzInpedance6.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Size / Dimension0.492° (12.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer	EPCOS (TDK)
PackageRadial, CanSeriesB41044Capacitance47µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeRiple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Size / Dimension0.492° (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Category	Capacitors
SeriesB41044Capacitance47µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance650 mOhmsLead Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Mounting TypeHrough HolePackage / CaseKadial, Can		Aluminum Electrolytic Capacitors
Capacitance47µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadia, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Pokage / CaseRatial, Can	Series	B41044
Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance650 mOhmsLead Spacing0.197" (2.00mm)Size / Dimension0.492" (12.50mm)Height - Seated (Max)-Nounting TypeThrough HolePackage / CaseRatial, Can	Capacitance	47µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Bipple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.492" (12.50mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeFackage / CasePackage / CaseRadial, Can	Tolerance	±20%
Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Voltage - Rated	6.3V
Operating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	2000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-
Ripple Current - Low Frequency-Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
Ripple Current - High Frequency180mA @ 100kHzImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
In performance650 mOhmsImpedance650 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	-
Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	180mA @ 100kHz
Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	650 mOhms
Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.079" (2.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.197" Dia (5.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.492" (12.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

B41044A2476M 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.

B41044A2476M Payment Methods



B41044A2476M Shipping Methods



If you have any question about B41044A2476M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com