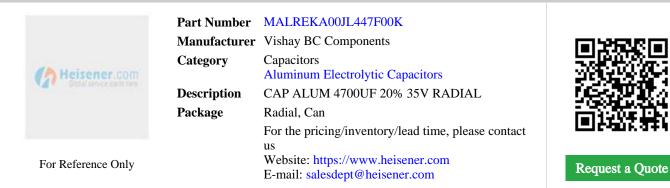


MALREKA00JL447F00K

MALREKA00JL447F00K Information



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.



MALREKA00JL447F00K Specifications

Manufacturer Part NumberMALREKA00JL447F00KManufacturerVishay BC ComponentsCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesEKACapacitance4700µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)60 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Lided Spacing0.295°(7.50mm)Size / Dinension0.630° Dia (16.00mm)Hight - Seated (Max)1.476° (37.50mm)Surder Manufactor1.576°Munufactor1.576°Munufactor1.500°M		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesEKACapacitance4700µFTolerance±20%Voltage - RatedS5VESR (Equivalent Series Resistance)60 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationGeneral PurposeApplicationsGond JurgesRipple Current - Low Frequency-Ripple Current - High Frequency-Linde Spacing0.295° (7.50mm)Size / Dimension0.630° Dia (16.00mm)Size / Dimension1.476° (37.50mm)Surface Mount Land Size-	Manufacturer Part Number	MALREKA00JL447F00K
Auminum Electrolytic CapacitorsPackageRadial, CanSeriesEKACapacitance4700µFTolerance±20%Voltage - RatedS5VSSR (Equivalent Series Resistance)60 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency2.905A @ 120HzImpedance0.295° (7.50mm)Liad Spacing0.630° Dia (16.00mm)Size / Dimension1.476° (37.50mm)Surface Mount Land Size-Surface Mount Land Size-	Manufacturer	Vishay BC Components
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Capacitance4700μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)60 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationFolarApplicationsGeneral PurposeRipple Current - High Frequency.Inpedance.Liad Spacing0.295°(7.50mn)Size / Dimension0.630° Dia (16.00mm)Hight - Seated (Max).Surface Mount Land Size.Surface Mount Land Size.	Package	Radial, Can
Notage - Rated±20%Voltage - Rated35VESR (Equivalent Series Resistance)60 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.295° (7.50mm)Size / Dimension0.630° Dia (16.00mm)Height - Seated (Max)1.476° (37.50mm)Surface Mount Land Size-	Series	EKA
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Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Voltage - Rated	35V
Operating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	ESR (Equivalent Series Resistance)	60 mOhm @ 120Hz
PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Lifetime @ Temp.	2000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency2.905A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Polarization	Polar
Ripple Current - High Frequency-Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Applications	General Purpose
Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Ripple Current - Low Frequency	2.905A @ 120Hz
Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Ripple Current - High Frequency	-
Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-	Impedance	-
Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size -	Lead Spacing	0.295" (7.50mm)
Surface Mount Land Size -	Size / Dimension	0.630" Dia (16.00mm)
	Height - Seated (Max)	1.476" (37.50mm)
Mounting Type	Surface Mount Land Size	-
Mounting Type Infough Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors?		Report errors?

MALREKA00JL447F00K 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.

MALREKA00JL447F00K Payment Methods



If you have any question about MALREKA00JL447F00K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com