

SK101M025ST

SK101M025ST Information

		Part Number	SK101M025ST	
1		Manufacturer	Cornell Dubilier Electronics (CDE)	
w	ww.heisener.com	Category	Capacitors Aluminum Electrolytic Capacitors	1416
		Description	CAP ALUM 100UF 20% 25V RADIAL	日本においたの
		Package	Radial, Can	
			For the pricing/inventory/lead time, please contact us	
Fo	or Reference Only		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.



SK101M025ST Specifications

ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesSKCapacitance100µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-Ripple Current - High Frequency-Ripple Current - High Frequency0.998" (2.50mm)Size / Dimension0.998" (2.50mm)Size / Dimension0.512" (13.00mm)Surface Mount Land Size-Mounting TypeFinoga HolePackage / CaseRatei, Can		
Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series SK Capacitance 100µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) 1.85 Ohm Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Size / Dimension 0.928" (2.50mm) Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.512" (13.00mm) Surface Mount Land Size - Package / Case Radial, Can	Manufacturer Part Number	SK101M025ST
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesSKCapacitance100µFTolerance±20%Voltage - Rated25 VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Siz / Dimension0.098" (2.50mm)Siz / Dimension0.512" (13.00mm)Surface Mount Land Size-Mounting TypeAtional HolePackage / CaseRadial, Can	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageRadial, CanSeriesSKCapacitance100µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Siz / Dimension0.098° (2.50mm)Siz / Dimension0.121° (13.00mm)Siz / Dimension5.121° (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Category	Capacitors
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Capacitance100µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)-Surface Mount Land Size-Pounting TypeManuel MelePackage / CaseRadial, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Hight - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Series	SK
Voltage - Rated25VESR (Equivalent Series Resistance)1.85 OhmLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Capacitance	100µF
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Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeRadial, Can	Voltage - Rated	25V
Operating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	1.85 Ohm
Polarization-Polarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	2000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-40°C ~ 85°C
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Ripple Current - High Frequency-Impedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
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Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	-
Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.098" (2.50mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.248" Dia (6.30mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.512" (13.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Demonstration of the second seco	Package / Case	Radial, Can
Report errors?		Report errors?

SK101M025ST 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.

SK101M025ST Payment Methods





If you have any question about SK101M025ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com