

SEK100M025ST

SEK100M025ST Information

	Part Number	SEK100M025ST	
www.helsener.com		Cornell Dubilier Electronics (CDE)	IN 638 IN
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 10UF 20% 25V RADIAL	- (13.36°F)
	Package	Radial, Can	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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SEK100M025ST Specifications

ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesSEKCapacitance10µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - High Frequency-Impedance0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeFurough HolePackage / CaseRadial, Can		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesSEKCapacitance10µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Size / Dimension0.433" (11.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer Part Number	SEK100M025ST
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesSEKCapacitance10μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Size / Dimension0.433" (11.00mm)Strface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageRadial, CanSeriesSEKCapacitance10µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lad Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Size / Dimension0.433° (11.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Category	Capacitors
SeriesSEKCapacitance10μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can		Aluminum Electrolytic Capacitors
Capacitance10µFTolerance±20%Voltag - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.433" (11.00mm)Height - Seated (Max)-Surface Mount Land Size-Pounting TypeRadial, Can	Package	Radial, Can
Tolerance±0%Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Pockage / CaseRatial, Can	Series	SEK
Voltage - Rated25VESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.433" (11.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Capacitance	10µF
ESR (Equivalent Series Resistance)21.23 OhmLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.433" (11.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Pockage / CaseRadial, Can	Tolerance	±20%
Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Voltage - Rated	25V
Operating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	21.23 Ohm
Polarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	2000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	-
Ripple Current - High Frequency-Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
Impedance-Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)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)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.433" (11.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	-
Height - Seated (Max)0.433" (11.00mm)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)	0.433" (11.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

SEK100M025ST 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.

SEK100M025ST Payment Methods





If you have any question about SEK100M025ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com