

227UVK025MFE

227UVK025MFE Information



For Reference Only

Part Number	227UVK025MFE
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 220UF 20% 25V SMD
Package	Radial, Can - SMD
	For the pricing/inventory/lead time, please contact us 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.



227UVK025MFE Specifications

Manufacturer Part Number	227UVK025MFE
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UVK
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	1.51 Ohm @ 120Hz
Lifetime @ Temp.	1500 Hrs @ 125°C
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	130mA @ 120Hz
Ripple Current - High Frequency	195mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.417" (10.60mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

227UVK025MFE 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.

227UVK025MFE Payment Methods





If you have any question about 227UVK025MFE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com