

AVS475M25B12T-F

AVS475M25B12T-F Information



Part Number	AVS475M25B12T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 4.7UF 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

For Reference Only

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.



AVS475M25B12T-F Specifications

Manufacturer Part Number	AVS475M25B12T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AVS
Capacitance	4.7µF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	49.4 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	22mA @ 120Hz
Ripple Current - High Frequency	37.4mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.213" (5.40mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

AVS475M25B12T-F 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.

AVS475M25B12T-F Payment Methods



If you have any question about AVS475M25B12T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com