

AFC225M50B12B-F Information


For Reference Only

Part Number [AFC225M50B12B-F](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 2.2UF 20% 50V 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.


AFC225M50B12B-F Specifications

Manufacturer Part Number	AFC225M50B12B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFC
Capacitance	2.2μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	90.5 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	22.5mA @ 120Hz
Ripple Current - High Frequency	30mA @ 100kHz
Impedance	5 Ohms
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?

AFC225M50B12B-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.

AFC225M50B12B-F Payment Methods



AFC225M50B12B-F Shipping Methods



If you have any question about AFC225M50B12B-F, please do not hesitate to contact us!

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