

AHD225M50B12T Information


For Reference Only

Part Number [AHD225M50B12T](#)
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


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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.


AHD225M50B12T Specifications

Manufacturer Part Number	AHD225M50B12T
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AHD
Capacitance	2.2 μ F
Tolerance	\pm 20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	90.4 Ohm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	12mA @ 120Hz
Ripple Current - High Frequency	20.4mA @ 10kHz
Impedance	12 Ohms
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.228" (5.80mm)
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?](#)

AHD225M50B12T 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.

AHD225M50B12T Payment Methods



AHD225M50B12T Shipping Methods



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