

HZA566M025D16T-F Information


For Reference Only

Part Number [HZA566M025D16T-F](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY HYB 56UF 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.


HZA566M025D16T-F Specifications

Manufacturer Part Number	HZA566M025D16T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	HZA
Type	Hybrid
Capacitance	56µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	50 mOhm
Lifetime @ Temp.	10000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	130mA @ 120Hz
Ripple Current - High Frequency	1.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.240" (6.10mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

HZA566M025D16T-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.

HZA566M025D16T-F Payment Methods



HZA566M025D16T-F Shipping Methods



If you have any question about HZA566M025D16T-F, please do not hesitate to contact us!

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