

ESMH451VNN101MQ25W Information


For Reference Only

Part Number [ESMH451VNN101MQ25W](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 100UF 20% 450V SNAP
Package Radial, Can - Snap-In
 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.


ESMH451VNN101MQ25W Specifications

Manufacturer Part Number	ESMH451VNN101MQ25W
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMH
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	2.486 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-25°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	900mA @ 120Hz
Ripple Current - High Frequency	1.287A @ 100kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.000" Dia (25.40mm)
Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

ESMH451VNN101MQ25W 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.

ESMH451VNN101MQ25W Payment Methods



ESMH451VNN101MQ25W Shipping Methods



If you have any question about ESMH451VNN101MQ25W, please do not hesitate to contact us!

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