

ESMH500VSN103MR45T Information


For Reference Only

Part Number [ESMH500VSN103MR45T](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 10000UF 20% 50V 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.


ESMH500VSN103MR45T Specifications

Manufacturer Part Number	ESMH500VSN103MR45T
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMH
Capacitance	10000µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	33 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	4.97A @ 120Hz
Ripple Current - High Frequency	5.3676A @ 100kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.181" Dia (30.00mm)
Height - Seated (Max)	1.772" (45.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

ESMH500VSN103MR45T 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.

ESMH500VSN103MR45T Payment Methods



ESMH500VSN103MR45T Shipping Methods



If you have any question about ESMH500VSN103MR45T, please do not hesitate to contact us!

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