

ESMH451VQT681MB50T Information


For Reference Only

Part Number [ESMH451VQT681MB50T](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 20% 450V SNAP
Package Radial, Can - Snap-In - 5 Lead
 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.


ESMH451VQT681MB50T Specifications

Manufacturer Part Number	ESMH451VQT681MB50T
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In - 5 Lead
Series	SMH
Capacitance	680 μ F
Tolerance	\pm 20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	366 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-25°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.21A @ 120Hz
Ripple Current - High Frequency	4.5903A @ 100kHz
Impedance	-
Lead Spacing	0.984" (25.00mm)
Size / Dimension	1.575" Dia (40.00mm)
Height - Seated (Max)	2.047" (52.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In - 5 Lead

[Report errors?](#)

ESMH451VQT681MB50T 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.

ESMH451VQT681MB50T Payment Methods



ESMH451VQT681MB50T Shipping Methods



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