

UBC1H681MNS1MS Information


For Reference Only

Part Number [UBC1H681MNS1MS](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 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



[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.


UBC1H681MNS1MS Specifications

Manufacturer Part Number	UBC1H681MNS1MS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UBC
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 150°C
Operating Temperature	-55°C ~ 150°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	737mA @ 120Hz
Ripple Current - High Frequency	1.1A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.886" (22.50mm)
Surface Mount Land Size	0.752" L x 0.752" W (19.10mm x 19.10mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

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UBC1H681MNS1MS 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.

UBC1H681MNS1MS Payment Methods



UBC1H681MNS1MS Shipping Methods



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