

# UBC1C681MNS1MS

### **UBC1C681MNS1MS Information**



Part Number	UBC1C681MNS1MS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 680UF 20% 16V 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

For Reference Only

### **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.



## **UBC1C681MNS1MS Specifications**

Manufacturer Part Number	UBC1C681MNS1MS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UBC
Capacitance	680µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 150°C
Operating Temperature	-55°C ~ 150°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	536mA @ 120Hz
Ripple Current - High Frequency	800mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.571" (14.50mm)
Surface Mount Land Size	0.535" L x 0.535" W (13.60mm x 13.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report error

### **UBC1C681MNS1MS 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.

### **UBC1C681MNS1MS Payment Methods**





If you have any question about UBC1C681MNS1MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com