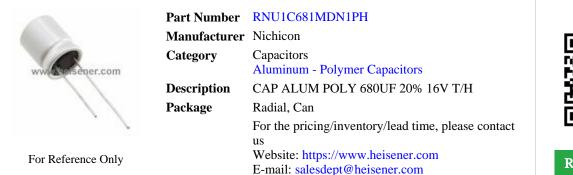


# RNU1C681MDN1PH

## **RNU1C681MDN1PH Information**





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.



# **RNU1C681MDN1PH Specifications**

Manufacturer Part Number	RNU1C681MDN1PH
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	FPCAP, RNU
Туре	Polymer
Capacitance	680µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	10 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	610mA @ 120Hz
Ripple Current - High Frequency	6.1A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **RNU1C681MDN1PH 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.

#### **RNU1C681MDN1PH Payment Methods**



If you have any question about RNU1C681MDN1PH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com