

RNE0E681MDN1PX Information


For Reference Only

Part Number [RNE0E681MDN1PX](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 680UF 20% 2.5V T/H
Package Radial, Can
 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.


RNE0E681MDN1PX Specifications

Manufacturer Part Number	RNE0E681MDN1PX
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	FPCAP, RNE
Type	Polymer
Capacitance	680μF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	8 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	490mA @ 120Hz
Ripple Current - High Frequency	4.9A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.276" (7.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

RNE0E681MDN1PX 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.

RNE0E681MDN1PX Payment Methods



RNE0E681MDN1PX Shipping Methods



If you have any question about RNE0E681MDN1PX, please do not hesitate to contact us!

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