

RS80E821MDN1 Information


For Reference Only

Part Number [RS80E821MDN1](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 820UF 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


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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.


RS80E821MDN1 Specifications

Manufacturer Part Number	RS80E821MDN1
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can
Series	FPCAP, RS8
Type	Polymer
Capacitance	820 μ F
Tolerance	\pm 20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	7 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	560mA @ 120Hz
Ripple Current - High Frequency	5.6A @ 100kHz
Impedance	-
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.354" (9.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

RS80E821MDN1 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.

RS80E821MDN1 Payment Methods



RS80E821MDN1 Shipping Methods



If you have any question about RS80E821MDN1, please do not hesitate to contact us!

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