

RL80E821MDN1KX Information


For Reference Only

Part Number [RL80E821MDN1KX](#)
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.


RL80E821MDN1KX Specifications

Manufacturer Part Number	RL80E821MDN1KX
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	FPCAP, RL8
Type	Polymer
Capacitance	820μF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	6 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	610mA @ 120Hz
Ripple Current - High Frequency	6.1A @ 100kHz
Impedance	-
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

RL80E821MDN1KX 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.

RL80E821MDN1KX Payment Methods



RL80E821MDN1KX Shipping Methods



If you have any question about RL80E821MDN1KX, please do not hesitate to contact us!

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