

### RHS0E821MCN1GS

#### **RHS0E821MCN1GS Information**



For Reference Only

Part Number	RHS0E821MCN1GS
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Description	CAP ALUM POLY 820UF 20% 2.5V 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

## **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.



#### **RHS0E821MCN1GS** Specifications

Manufacturer Part Number	RHS0E821MCN1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RHS
Туре	Polymer
Capacitance	820µF
Tolerance	$\pm 20\%$
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	9 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	540mA @ 120Hz
Ripple Current - High Frequency	5.4A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.461" (11.70mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **RHS0E821MCN1GS 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **RHS0E821MCN1GS Payment Methods**



If you have any question about RHS0E821MCN1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com