

687ULR6R3MGU Information


For Reference Only

Part Number [687ULR6R3MGU](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 680UF 20% 6.3V 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.


687ULR6R3MGU Specifications

Manufacturer Part Number	687ULR6R3MGU
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can
Series	ULR
Type	Polymer
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	240 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	322mA @ 120Hz
Ripple Current - High Frequency	664mA @ 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?](#)

687ULR6R3MGU 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.

687ULR6R3MGU Payment Methods



687ULR6R3MGU Shipping Methods



If you have any question about 687ULR6R3MGU, please do not hesitate to contact us!

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