

UPM1A682MHD6 Information


For Reference Only

Part Number [UPM1A682MHD6](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 10V RADIAL
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.


UPM1A682MHD6 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | UPM1A682MHD6 |
| Manufacturer | Nichicon |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | UPM |
| Capacitance | 6800µF |
| Tolerance | ±20% |
| Voltage - Rated | 10V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 2.44A @ 120Hz |
| Ripple Current - High Frequency | 2.72A @ 10kHz |
| Impedance | 22 mOhms |
| Lead Spacing | 0.295" (7.50mm) |
| Size / Dimension | 0.709" Dia (18.00mm) |
| Height - Seated (Max) | 1.319" (33.50mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

UPM1A682MHD6 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.

UPM1A682MHD6 Payment Methods



UPM1A682MHD6 Shipping Methods



If you have any question about UPM1A682MHD6, please do not hesitate to contact us!

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