

UHW1H182MHD Information


For Reference Only

Part Number [UHW1H182MHD](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1800UF 20% 50V 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.


UHW1H182MHD Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | UHW1H182MHD |
| Manufacturer | Nichicon |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | UHW |
| Capacitance | 1800μF |
| Tolerance | ±20% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 10000 Hrs @ 105°C |
| Operating Temperature | -40°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 2.058A @ 120Hz |
| Ripple Current - High Frequency | 3.43A @ 100kHz |
| Impedance | 19 mOhms |
| Lead Spacing | 0.295" (7.50mm) |
| Size / Dimension | 0.630" Dia (16.00mm) |
| Height - Seated (Max) | 1.319" (33.50mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

UHW1H182MHD 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.

UHW1H182MHD Payment Methods



UHW1H182MHD Shipping Methods



If you have any question about UHW1H182MHD, please do not hesitate to contact us!

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