## UBW1E221MPD Information



For Reference Only

| Part Number | UBW1E221MPD |
| :--- | :--- |
| Manufacturer | Nichicon |
| Category | Capacitors |
|  | Aluminum Electrolytic Capacitors |
| Description | CAP ALUM 220UF 20\% 25V 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.


## UBW1E221MPD Specifications

| Manufacturer Part Number | UBW1E221MPD |
| :--- | :--- |
| Manufacturer | Nichicon |
| Category | Capacitors |
| Package | Aluminum Electrolytic Capacitors |
| Series | Radial, Can |
| Capacitance | UBW |
| Tolerance | $220 \mu \mathrm{~F}$ |
| Voltage - Rated | $\pm 20 \%$ |
| ESR (Equivalent Series Resistance) | 25 V |
| Lifetime @ Temp. | - |
| Operating Temperature | 2000 Hrs @ $135^{\circ} \mathrm{C}$ |
| Polarization | $-55^{\circ} \mathrm{C} \sim 135^{\circ} \mathrm{C}$ |
| Applications | Polar |
| Ripple Current - Low Frequency | Automotive |
| Ripple Current - High Frequency | $340 \mathrm{~mA} \mathrm{@} \mathrm{120Hz}$ |
| Impedance | $680 \mathrm{~mA} \mathrm{@} \mathrm{100kHz}$ |
| Lead Spacing | 100 mOhms |
| Size / Dimension | $0.197^{\prime \prime}(5.00 \mathrm{~mm})$ |
| Height - Seated (Max) | $0.394^{\prime \prime}$ Dia (10.00mm) |
| Surface Mount Land Size | $0.571^{\prime \prime}(14.50 \mathrm{~mm})$ |
| Mounting Type | - |
| Package / Case | Through Hole |
|  | Radial, Can |
|  |  |

## UBW1E221MPD 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.

## UBW1E221MPD Payment Methods



## UBW1E221MPD Shipping Methods

If you have any question about UBW1E221MPD, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

