**Heisener.com**
*Global service starts here*

## E36D500HPN682MA41M Information

For Reference Only

| | |
|---|---|
| **Part Number** | E36D500HPN682MA41M |
| **Manufacturer** | United Chemi-Con |
| **Category** | Capacitors |
| | Aluminum Electrolytic Capacitors |
| **Description** | CAP ALUM 6800UF 20% 50V SCREW |
| **Package** | Radial, Can - Screw Terminals |

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.

## E36D500HPN682MA41M Specifications

| Manufacturer Part Number | E36D500HPN682MA41M |
|---|---|
| Manufacturer | United Chemi-Con |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Screw Terminals |
| Series | U36D |
| Capacitance | 6800µF |
| Tolerance | ±20% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | 48.8 mOhm @ 120Hz |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 3.1A @ 120Hz |
| Ripple Current - High Frequency | 4.34A @ 3kHz |
| Impedance | - |
| Lead Spacing | 0.500" (12.70mm) |
| Size / Dimension | 1.375" Dia (34.93mm) |
| Height - Seated (Max) | 1.625" (41.28mm) |
| Surface Mount Land Size | - |
| Mounting Type | Chassis Mount |
| Package / Case | Radial, Can - Screw Terminals |

Report errors?

## E36D500HPN682MA41M 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.

## E36D500HPN682MA41M Payment Methods

## E36D500HPN682MA41M Shipping Methods

If you have any question about E36D500HPN682MA41M, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com