

EGPD500ELL162MK40H Information


For Reference Only

Part Number [EGPD500ELL162MK40H](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1600UF 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.


EGPD500ELL162MK40H Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | EGPD500ELL162MK40H |
| Manufacturer | United Chemi-Con |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | GPD |
| Capacitance | 1600µF |
| Tolerance | ±20% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | 37 mOhm @ 100kHz |
| Lifetime @ Temp. | 3000 Hrs @ 135°C |
| Operating Temperature | -40°C ~ 135°C |
| Polarization | Polar |
| Applications | Automotive |
| Ripple Current - Low Frequency | 3.144A @ 120Hz |
| Ripple Current - High Frequency | 5.24A @ 100kHz |
| Impedance | - |
| Lead Spacing | 0.295" (7.50mm) |
| Size / Dimension | 0.492" Dia (12.50mm) |
| Height - Seated (Max) | 1.634" (41.50mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

EGPD500ELL162MK40H 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.

EGPD500ELL162MK40H Payment Methods



EGPD500ELL162MK40H Shipping Methods



If you have any question about EGP500ELL162MK40H, please do not hesitate to contact us!

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