

EDH685M050A9DAA

EDH685M050A9DAA Information



For Reference Only

| Part Number | EDH685M050A9DAA |
|--------------|--|
| Manufacturer | KEMET |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Description | ALU ELECTROLYTIC SMD EDH 50VDC 5 |
| Package | Radial, Can - SMD |
| | 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.



EDH685M050A9DAA Specifications

| Manufacturer Part Number | EDH685M050A9DAA | |
|------------------------------------|--|--------|
| Manufacturer | KEMET | |
| Category | Capacitors | |
| | Aluminum Electrolytic Capacitors | |
| Package | Radial, Can - SMD | |
| Series | EDH | |
| Capacitance | 6.8µF | |
| Tolerance | $\pm 20\%$ | |
| Voltage - Rated | 50V | |
| ESR (Equivalent Series Resistance) | - | |
| Lifetime @ Temp. | 2000 Hrs @ 105°C | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ | |
| Polarization | Polar | |
| Applications | Audio | |
| Ripple Current - Low Frequency | 30mA @ 120Hz | |
| Ripple Current - High Frequency | 37.5mA @ 10kHz | |
| Impedance | - | |
| Lead Spacing | - | |
| Size / Dimension | 0.197" Dia (5.00mm) | |
| Height - Seated (Max) | 0.222" (5.65mm) | |
| Surface Mount Land Size | 0.209" L x 0.209" W (5.30mm x 5.30mm) | |
| Mounting Type | Surface Mount | |
| Package / Case | Radial, Can - SMD | |
| | Report er | rrors? |

EDH685M050A9DAA 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.

EDH685M050A9DAA Payment Methods



If you have any question about EDH685M050A9DAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com