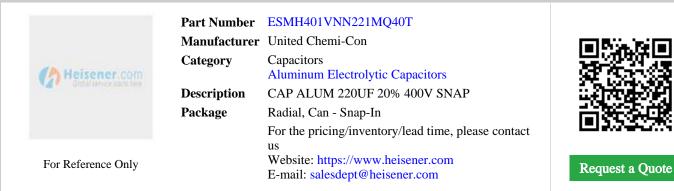


# ESMH401VNN221MQ40T

# ESMH401VNN221MQ40T Information



# **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.



### ESMH401VNN221MQ40T Specifications

| Manufacturer Part Number           | ESMH401VNN221MQ40T                                |
|------------------------------------|---|
| Manufacturer                       | United Chemi-Con                                  |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Radial, Can - Snap-In                             |
| Series                             | SMH   |
| Capacitance                        | 220µF   |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 400V  |
| ESR (Equivalent Series Resistance) | 1.13 Ohm @ 120Hz                                  |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                                   |
| Operating Temperature              | $-25^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                                   |
| Ripple Current - Low Frequency     | 1.47A @ 120Hz                                     |
| Ripple Current - High Frequency    | 2.1021A @ 100kHz                                  |
| Impedance                          | -   |
| Lead Spacing                       | 0.394" (10.00mm)                                  |
| Size / Dimension                   | 1.000" Dia (25.40mm)                              |
| Height - Seated (Max)              | 1.654" (42.00mm)                                  |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                      |
| Package / Case                     | Radial, Can - Snap-In                             |
|                                    | Report errors?                                    |

#### ESMH401VNN221MQ40T 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.

#### ESMH401VNN221MQ40T Payment Methods



If you have any question about ESMH401VNN221MQ40T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com