



106NPS035M Information



For Reference Only

Part Number 106NPS035M
Manufacturer Illinois Capacitor
Category Capacitors

Capacitors
Aluminum Electrolytic Capacitors

Description CAP ALUM 10UF 20% 35V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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106NPS035M Specifications

| Manufacturer Part Number 106NPS035M Manufacturer Illinois Capacitor Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series NPS Capacitance 10µF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 23.21 Ohm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 30mA @ 120Hz Ripple Current - High Frequency 45mA @ 100kHz Impedance - Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" Lx 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD | • | |
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| ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 30mA @ 120Hz Ripple Current - High Frequency 45mA @ 100kHz Impedance - Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD | Tolerance | ±20% |
| Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 45mA @ 120Hz Impedance Lead Spacing - Size / Dimension Height - Seated (Max) Surface Mount Land Size O.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Package / Case Radial, Can - SMD | Voltage - Rated | 35V |
| Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 45mA @ 120Hz Impedance Lead Spacing - Size / Dimension Height - Seated (Max) Surface Mount Land Size Polar -40°C ~ 85°C Polar General Purpose 30mA @ 120Hz 45mA @ 100kHz - - Lead 100kHz - - Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD | ESR (Equivalent Series Resistance) | 23.21 Ohm @ 120Hz |
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| Ripple Current - Low Frequency Ripple Current - High Frequency 45mA @ 100kHz Impedance - Lead Spacing - Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 30mA @ 120Hz 45mA @ 100kHz - 0.248" Dia (6.30mm) 0.248" Dia (6.30mm) 0.217" (5.50mm) Surface Mount & 0.260" & 0.260 | Polarization | Polar |
| Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 45mA @ 100kHz | Applications | General Purpose |
| Impedance - Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD | Ripple Current - Low Frequency | 30mA @ 120Hz |
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| | Mounting Type | Surface Mount |
| Report errors? | Package / Case | Radial, Can - SMD |
| | | Report errors? |

106NPS035M 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.

106NPS035M Payment Methods



















106NPS035M Shipping Methods













If you have any question about 106NPS035M, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com