



ATB226M035 Information

Manufacturer
Category

Part Number ATB226M035

Manufacturer Illinois Capacitor

Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 22UF 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



Request a Quote

Certified Quality

For Reference Only

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.









ATB226M035 Specifications

Manufacturer Part NumberATB226M035ManufacturerIllinois CapacitorCategoryCapacitorsPackageAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesATBCapacitance22µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)8.44 Ohm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsBypass, DecouplingRipple Current - Low Frequency112mA @ 120HzRipple Current - High Frequency160mA @ 100kHz
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series ATB Capacitance 22μF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) Lifetime @ Temp. 3000 Hrs @ 120Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications Ripple Current - Low Frequency 112mA @ 120Hz
Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series ATB Capacitance 22μF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 8.44 Ohm @ 120Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Ripple Current - Low Frequency 112mA @ 120Hz
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Capacitance $22\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $35V$ ESR (Equivalent Series Resistance) $8.44 \text{ Ohm @ } 120\text{Hz}$ Lifetime @ Temp. $3000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolarApplicationsBypass, DecouplingRipple Current - Low Frequency $112\text{mA @ } 120\text{Hz}$
Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) 8.44 Ohm @ 120Hz Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Bypass, Decoupling Ripple Current - Low Frequency 112mA @ 120Hz
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications Bypass, Decoupling Ripple Current - Low Frequency 35V 8.44 Ohm @ 120Hz 3000 Hrs @ 105°C -55°C ~ 105°C Polarization Polar Applications Bypass, Decoupling 112mA @ 120Hz
ESR (Equivalent Series Resistance) Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications Bypass, Decoupling Ripple Current - Low Frequency 112mA @ 120Hz
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Operating Temperature -55°C ~ 105°C Polarization Applications Bypass, Decoupling Ripple Current - Low Frequency 112mA @ 120Hz
Polarization Polar Applications Bypass, Decoupling Ripple Current - Low Frequency 112mA @ 120Hz
Applications Bypass, Decoupling Ripple Current - Low Frequency 112mA @ 120Hz
Ripple Current - Low Frequency 112mA @ 120Hz
Ripple Current - High Frequency 160mA @ 100kHz
Impedance 1 Ohms
Lead Spacing -
Size / Dimension 0.197" Dia (5.00mm)
Height - Seated (Max) 0.224" (5.70mm)
Surface Mount Land Size 0.209" L x 0.228" W (5.30mm x 5.80mm)
Mounting Type Surface Mount
Package / Case Radial, Can - SMD
Report errors?

ATB226M035 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.

ATB226M035 Payment Methods



















ATB226M035 Shipping Methods













If you have any question about ATB226M035, please do not hesitate to contact us!

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