



227HSM050M Information



For Reference Only

Part Number 227HSM050M Manufacturer Illinois Capacitor

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 220UF 20% 50V THRU HOLE

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.









227HSM050M Specifications

Manufacturer Part Number227HSM050MManufacturerIllinois CapacitorCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesHSMCapacitance220μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)754 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 125°COperating Temperature-40°C ~ 125°C
Category Capacitors Aluminum Electrolytic Capacitors Radial, Can Series HSM Capacitance 220µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) Lifetime @ Temp. Capacitors Radial, Can 50V 220µF 220µF 2000 Hrs @ 120Hz 2000 Hrs @ 125°C
PackageRadial, CanSeriesHSMCapacitance220μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)754 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 125°C
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SeriesHSMCapacitance $220\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $50V$ ESR (Equivalent Series Resistance) 754 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 125°C
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ESR (Equivalent Series Resistance) 754 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 125°C
Lifetime @ Temp. 2000 Hrs @ 125°C
Operating Temperature 40°C 125°C
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Polarization Polar
Applications General Purpose
Ripple Current - Low Frequency 320mA @ 120Hz
Ripple Current - High Frequency -
Impedance -
Lead Spacing 0.197" (5.00mm)
Size / Dimension 0.394" Dia (10.00mm)
Height - Seated (Max) 0.846" (21.50mm)
Surface Mount Land Size -
Mounting Type Through Hole
Package / Case Radial, Can
Report errors

227HSM050M 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.

227HSM050M Payment Methods



















227HSM050M Shipping Methods













If you have any question about 227HSM050M, please do not hesitate to contact us!

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