

105BPS100M Information


For Reference Only

Part Number [105BPS100M](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1UF 20% 100V RADIAL
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.


105BPS100M Specifications

Manufacturer Part Number	105BPS100M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	BPS
Capacitance	1 μ F
Tolerance	\pm 20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	165.786 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Bi-Polar
Applications	Audio
Ripple Current - Low Frequency	18mA @ 120Hz
Ripple Current - High Frequency	30.6mA @ 50kHz
Impedance	-
Lead Spacing	0.079" (2.00mm)
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

105BPS100M 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.

105BPS100M Payment Methods



105BPS100M Shipping Methods



If you have any question about 105BPS100M, please do not hesitate to contact us!

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