

305PSB102K2R Information


For Reference Only

Part Number [305PSB102K2R](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Film Capacitors](#)
Description CAP FILM 3UF 10% 1KVDC RADIAL
Package Radial
 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.


305PSB102K2R Specifications

Manufacturer Part Number	305PSB102K2R
Manufacturer	Illinois Capacitor
Category	Capacitors Film Capacitors
Package	Radial
Series	PSB
Capacitance	3μF
Tolerance	±10%
Voltage Rating - AC	575V
Voltage Rating - DC	1000V (1kV)
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	2.9 mOhm
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	2.264" L x 1.378" W (57.50mm x 35.00mm)
Height - Seated (Max)	1.969" (50.00mm)
Termination	PC Pins
Lead Spacing	2.067" (52.50mm)
Applications	High Frequency, Switching; High Pulse, DV/DT; Snubber
Features	-

[Report errors?](#)

305PSB102K2R 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.

305PSB102K2R Payment Methods



305PSB102K2R Shipping Methods



If you have any question about 305PSB102K2R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com