

305PSB102K6R



Part Number: [305PSB102K6R](#)

Manufacturer [Illinois Capacitor](#)

Description CAP FILM 3UF 10% 1KVDC RAD 6LD

Data sheet:  [PSB/RSB Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	305PSB102K6R	Manufacturer	Illinois Capacitor
Description	CAP FILM 3UF 10% 1KVDC RAD 6LD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4333 pcs	Data sheet	PSB/RSB Series Datasheet
Category	Capacitors	Voltage Rating - DC	1000V (1kV)
Voltage Rating - AC	575V	Tolerance	±10%
Termination	PC Pins	Size / Dimension	2.264" L x 1.378" W (57.50mm x 35.00mm)
Series	PSB	Ratings	-
Packaging	Bulk	Package / Case	Radial - 6 Leads
Operating Temperature	-40°C ~ 100°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	19 Weeks
Lead Spacing	2.067" (52.50mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	1.969" (50.00mm)	Features	-
ESR (Equivalent Series Resistance)	2.1 mOhms	Dielectric Material	Polypropylene (PP), Metallized
Detailed Description	3µF Film Capacitor 575V 1000V (1kV) Polypropylene (PP), Metallized Radial - 6 Leads		
Applications	High Frequency, Switching; High Pulse, DV/DT; Snubber		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 4333 pieces of Illinois Capacitor 305PSB102K6R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.			
RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 305PSB700K6J Description: CAP FILM 3UF 10% 700VDC RAD 6LD	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 305PPA102KR Description: CAP FILM 3UF 10% 1KVDC AXIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 305QPC250KA3A1L Description: CAP FILM 3UF 10% 250VAC CHAS MT	Manufacturers: Illinois Capacitor	RFQ
	Part#: 305PSB102K2R Description: CAP FILM 3UF 10% 1KVDC RADIAL	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 305PSB850K2R Description: CAP FILM 3UF 10% 850VDC RADIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 305PPA700KN Description: CAP FILM 3UF 10% 700VDC AXIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 305PSB700K2J Description: CAP FILM 3UF 10% 700VDC RADIAL	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 305PHC600K Description: CAP FILM 3UF 10% 600VDC AXIAL	Manufacturers: Illinois Capacitor	RFQ

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