

## 685PHB250K2H



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**Part Number:** 685PHB250K2H  
**Manufacturer:** Illinois Capacitor  
**Description:** CAP FILM 6.8UF 10% 250VDC RADIAL  
**Data sheet:** [PHB Series Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	685PHB250K2H	<b>Manufacturer</b>	<a href="#">Illinois Capacitor</a>
<b>Description</b>	CAP FILM 6.8UF 10% 250VDC RADIAL	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	20781 pcs	<b>Data sheet</b>	<a href="#">PHB Series Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage Rating - DC</b>	250V
<b>Voltage Rating - AC</b>	160V	<b>Tolerance</b>	±10%
<b>Termination</b>	PC Pins	<b>Size / Dimension</b>	1.260" L x 0.709" W (32.00mm x 18.00mm)
<b>Series</b>	PHB	<b>Ratings</b>	-
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial
<b>Operating Temperature</b>	-40°C ~ 100°C	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	19 Weeks
<b>Lead Spacing</b>	1.083" (27.50mm)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	1.299" (33.00mm)	<b>Features</b>	-
<b>ESR (Equivalent Series Resistance)</b>	3.1 mOhms	<b>Dielectric Material</b>	Polypropylene (PP), Metallized
<b>Detailed Description</b>	6.8µF Film Capacitor 160V 250V Polypropylene (PP), Metallized Radial	<b>Capacitance</b>	6.8µF
<b>Applications</b>	High Frequency, Switching		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 20781 pieces of Illinois Capacitor 685PHB250K2H 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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">685PHC400K</a> <b>Description:</b> CAP FILM 6.8UF 10% 400VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MWR100K</a> <b>Description:</b> CAP FILM 6.8UF 10% 100VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PPB250K</a> <b>Description:</b> CAP FILM 6.8UF 10% 250VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHC600K</a> <b>Description:</b> CAP FILM 6.8UF 10% 600VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHB250K4H</a> <b>Description:</b> CAP FILM 6.8UF 250VDC RAD 4LD	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MMR100K</a> <b>Description:</b> CAP FILM 6.8UF 10% 100VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHB600K2J</a> <b>Description:</b> CAP FILM 6.8UF 10% 600VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHB400K2J</a> <b>Description:</b> CAP FILM 6.8UF 10% 400VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHC850KS</a> <b>Description:</b> CAP FILM 6.8UF 10% 850VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MWR050K</a> <b>Description:</b> CAP FILM 6.8UF 10% 50VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MKP275KJ</a> <b>Description:</b> CAP FILM 6.8UF 10% 310VAC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MPW160K</a> <b>Description:</b> CAP FILM 6.8UF 10% 160VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHC250K</a> <b>Description:</b> CAP FILM 6.8UF 10% 250VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHC700K</a> <b>Description:</b> CAP FILM 6.8UF 10% 700VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MMR250K</a> <b>Description:</b> CAP FILM 6.8UF 10% 250VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685PHB700K2R</a> <b>Description:</b> CAP FILM 6.8UF 10% 700VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MHBS70K2JA</a> <b>Description:</b> CAP FILM 6.8UF 10% 1.275KVDC RAD	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685N-GRAY</a> <b>Description:</b> CABINET ALUMINUM GRAY 6"L X 8"W	<b>Manufacturers:</b> <a href="#">LMB Heeger, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MSR100K</a> <b>Description:</b> CAP FILM 6.8UF 10% 100VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MWR250K</a> <b>Description:</b> CAP FILM 6.8UF 10% 250VDC AXIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>

### Related keywords for 685PHB250K2H

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