

MKP385327025JB02G0

MKP385327025JB02G0 Information

Heisener.com	Part Number	MKP385327025JB02G0	
	Manufacturer	Vishay BC Components	
	Category	Capacitors Film Capacitors	
	Description	CAP FILM 0.027UF 5% 250VDC RAD	
	Package	Radial	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



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MKP385327025JB02G0 Specifications

ManufacturerVishay BC ComponentsCapacitorsFilm CapacitorsPackageRadialSeriesAdialCapacitance0.027µFVoltage Rating - BC5%Voltage Rating - BC250VDielectric Material-Operating Temperature-Operating Temperature-Voltage J. SeriesRadialString Temperature-Operating Temperature-Nouting TypeRadialSiz / Dimension0.283° L x 0.138° W (7.20mm x 3.50mm)Height - Seated (Max)0.315° (8.00mm)TerminationPolyno, Sittering; High Frequency, Switching; High Pulse, DV/DT			
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitance0.027µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.138° W (7.20mm x 3.50mm)Height - Seated (Max)0.315° (8.00mm)PerminationPC PinsLead Spacing0.197° (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385327025JB02G0	
Film CapacitorsPackageRadialSeriesMKP385Capacitance0.027µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.138° W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)PerinsDerinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components	
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Series MKP385 Capacitance 0.027μF Tolerance ±5% Voltage Rating - AC 160V Voltage Rating - DC 250V Dielectric Material Polypropylene (PP), Metallized ESR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 110°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.283" L x 0.138" W (7.20mm x 3.50mm) Height - Seated (Max) 0.315" (8.00mm) Termination PC Pins Lead Spacing 0.197" (5.00mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors	
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Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	0.027µF	
Voltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	$\pm 5\%$	
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	160V	
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	250V	
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized	
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-	
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Size / Dimension0.283" L x 0.138" W (7.20mm x 3.50mm)Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole	
Height - Seated (Max)0.315" (8.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial	
TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	0.283" L x 0.138" W (7.20mm x 3.50mm)	
Lead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.315" (8.00mm)	
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Features -	Lead Spacing	0.197" (5.00mm)	
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	
Report errors?	Features	-	
		Report errors?	

MKP385327025JB02G0 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.

MKP385327025JB02G0 Payment Methods



If you have any question about MKP385327025JB02G0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com