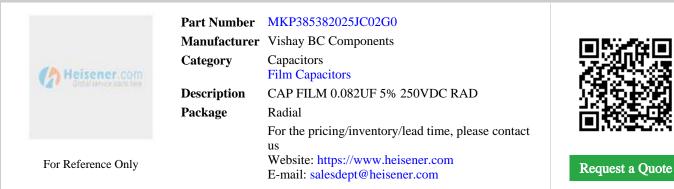


MKP385382025JC02G0

MKP385382025JC02G0 Information



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.



MKP385382025JC02G0 Specifications

Manufacturer Vishay BC Components Gapacitors Film Capacitors Package Radial Series MKP385 Capacitone 0.082µF Tolerance ±5% Voltage Rating - AC 160V Dielectric Material 90lypropylene (PP), Metallized Dielectric Material - Operating Temperature -55°C ~ 110°C Mounting Type Through Hole Size / Dimension 0.394" L x 0.197" W (10.00mm x 5.00mm) Size / Dimension 0.413" (10.50mm) Height - Seated (Max) 0.295" (7.50mm) Applications D295" (7.50mm)		
CategoryCapacitorsPackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394° L x 0.197° W (10.00mm x 5.00mm)Height - Seated (Max)0.413° (10.50mm)PerminationPC PinsLead Spacing0.295° (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385382025JC02G0
Film CapacitorsPackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)PC Pins0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385 Capacitance 0.082µF Tolerance ±5% Voltage Rating - AC 160V Voltage Rating - DC 250V Dielectric Material Polypropylene (PP), Metallized Dielectric Material - ESR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 110°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.413" (10.50mm) Height - Seated (Max) 0.413" (10.50mm) Lead Spacing 0.295" (7.50mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
Capacitance0.082µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyproylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.413" (10.50mm)Height - Seated (Max)0.413" (10.50mm)Lead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package	Radial
Tolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.413" (10.50mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)Applications-Features-	Series	MKP385
Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	0.082µF
Voltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)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 / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	250V
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	-55°C ~ 110°C
Size / Dimension0.394" L x 0.197" W (10.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	0.394" L x 0.197" W (10.00mm x 5.00mm)
Lead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.413" (10.50mm)
Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -	Termination	PC Pins
Features -	Lead Spacing	0.295" (7.50mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
		Report errors?

MKP385382025JC02G0 Guarantees



Quality Guarantees

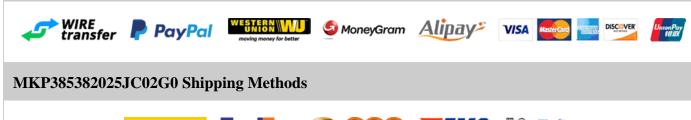
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MKP385382025JC02G0 Payment Methods





If you have any question about MKP385382025JC02G0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com