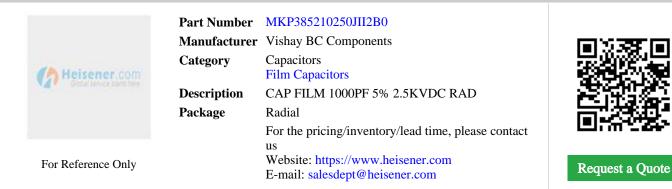


MKP385210250JII2B0

MKP385210250JII2B0 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.



MKP385210250JII2B0 Specifications

ManufacturerVishay BC ComponentsCapacitorsCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesMKP385Capacitance1000pFTolerance±5%Voltage Rating - DC900VVoltage Rating - DC2500V (2.5kV)Dielectric MaterialPolypropylene (PP), MetallizedCoperating Temperature-5°C ~ 110°CVoltage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)Applications0.265.00mm)Kaplications0.265.00mm)Size / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Features0.886" (22.50mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.265.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm)Applications0.267.00mm) <th></th> <th></th>		
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitors1000pFCapacitance1000pFTolerance±5%Voltage Rating - AC900VVoltage Rating - DC2500V (2.5kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CPackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)PerminationPC PinsLead Spacing0.886" (22.50mm)Applications0.511kr; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385210250JII2B0
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PackageRadialSeriesMKP385Capacitance1000pFTolerance±5%Voltage Rating - AC900VVoltage Rating - DC2500V (2.5kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)Chroman Castange0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385 Capacitance 1000pF Tolerance ±5% Voltage Rating - AC 900V Voltage Rating - DC 2500V (2.5kV) Dielectric Material Polypropylene (PP), Metallized ESR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 110°C Mounting Type Through Hole Package / Case Radial Size / Dimension 1.024" L x 0.236" W (26.00mm x 6.00mm) Height - Seated (Max) 0.472" (12.00mm) PC Pins 0.886" (22.50mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
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Voltage Rating - DC2500V (2.5kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)PerminationPC PinsLead Spacing0.886" (22.50mm)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 / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	900V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	2500V (2.5kV)
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
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Size / Dimension1.024" L x 0.236" W (26.00mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	1.024" L x 0.236" W (26.00mm x 6.00mm)
Lead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.472" (12.00mm)
ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Termination	PC Pins
Features -	Lead Spacing	0.886" (22.50mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
		Report errors?

MKP385210250JII2B0 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.

MKP385210250JII2B0 Payment Methods



If you have any question about MKP385210250JII2B0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com