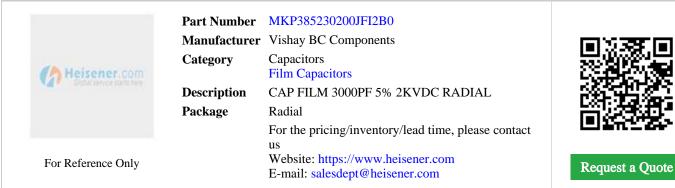


MKP385230200JFI2B0

MKP385230200JFI2B0 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.



MKP385230200JFI2B0 Specifications

ManufacturerVishay BC ComponentsCapacitorsCapacitorsPackageRadialSeriesMKP385Capacitance3000pFColerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolyproplene (PP), MetallizedDoperating Temperature-Operating Temperature-Package / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.591" (15.00mm)ApplicationsDisle Triquency, Switching; High Pulse, DV/DT	_	
CapacitorsPackageRadialSeriesMKP385Capacitance3000pFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedCoperating Temperature-Operating Temperature-55°C ~ 110°CPackage / CaseRadialSize / Dimension0.689° L x 0.197° W (17.50mm x 5.00mm)Height - Seated (Max)0.591° (15.00mm)Applications0.591° (15.00mm)Applications0.591° (15.00mm)Features-	Manufacturer Part Number	MKP385230200JFI2B0
Fin CapacitorsPackageRadialSeriesMKP385Capacitance3000pFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689° L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.591" (15.00mm)PerminationDC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance3000pFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689° L x 0.197° W (17.50mm x 5.00mm)Height - Seated (Max)0.433° (11.00mm)PerminationDC PinsLead Spacing0.51° (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385 Capacitance 3000pF Folerance ±5% Voltage Rating - AC 700V Voltage Rating - DC 2000V (2kV) Dielectric Material Polypropylene (PP), Metallized Diperating Temperature -55°C ~ 110°C Operating Temperature -55°C ~ 110°C Package / Case Radial Size / Dimension 0.689" L x 0.197" W (17.50mm x 5.00mm) Height - Seated (Max) 0.433" (11.00mm) Permination PC Pins Lead Spacing 0.591" (15.00mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
Capacitance3000pFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)PerminationPC PinsLead Spacing0.591" (15.00mm)Applications5.91" (15.00mm)Features-	Package	Radial
Tolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)PerminationPC PinsLead Spacing0.591" (15.00mm)Applications-Features-	Series	MKP385
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Voltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)PerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	$\pm 5\%$
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Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)FerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialPackage / Case0.689" L x 0.197" W (17.50mm x 5.00mm)Size / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)FerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	-55°C ~ 110°C
Size / Dimension0.689" L x 0.197" W (17.50mm x 5.00mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	0.689" L x 0.197" W (17.50mm x 5.00mm)
Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.433" (11.00mm)
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Features -	Lead Spacing	0.591" (15.00mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
*		Report errors?

MKP385230200JFI2B0 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.

MKP385230200JFI2B0 Payment Methods



If you have any question about MKP385230200JFI2B0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com