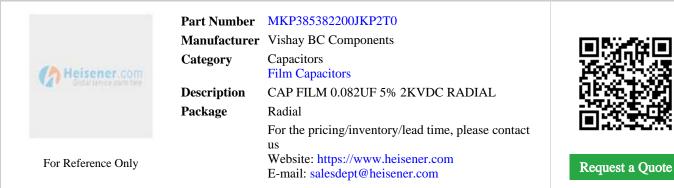


MKP385382200JKP2T0

MKP385382200JKP2T0 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.



MKP385382200JKP2T0 Specifications

ManufacturerVishay BC ComponentsCapacitorsFilm CapacitorsPackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolyproplene (PP), MetallizedCoperating Temperature-Operating Temperature-55°C ~ 110°CVoltage / CaseRadialSize / Dimension1.220° L x 0.512° W (31.00mm x 13.00mm)Height - Seated (Max)0.905° (23.00mm)PerminationPC PinsLad Spacing1.083° (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT		
CategoryCapacitorsPackageRadialPackageMKP385Capacitance0.082µFColarance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CPackage / CaseRadialSize / Dimension1.220° L x 0.512° W (31.00mm x 13.00mm)Height - Seated (Max)0.905° (23.00mm)PerminationPC PinsLead Spacing1.083° (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385382200JKP2T0
Film CapacitorsPackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220° L x 0.512° W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)Per PinsLead SpacingApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance0.082µFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220° L x 0.512° W (31.00mm x 13.00mm)Height - Seated (Max)0.905° (23.00mm)PC Pins1.083° (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385 Capacitance 0.082µF Tolerance ±5% Voltage Rating - AC 700V Voltage Rating - DC 2000V (2kV) Dielectric Material Polypropylene (PP), Metallized Dielectric Material - Doperating Temperature -55°C ~ 110°C Mounting Type Through Hole Package / Case Radial Size / Dimension 1.220" L x 0.512" W (31.00mm x 13.00mm) Height - Seated (Max) 0.905" (23.00mm) Package / Case I.083" (27.50mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
Capacitance0.082µFTolerance±5%Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolyproylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)PerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsSize (25.00mm)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 / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)PerminationPC PinsLead Spacing1.083" (27.50mm)Applications-Features-	Series	MKP385
Voltage Rating - AC700VVoltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	0.082µF
Voltage Rating - DC2000V (2kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)PerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	$\pm 5\%$
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ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	2000V (2kV)
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	-55°C ~ 110°C
Size / Dimension1.220" L x 0.512" W (31.00mm x 13.00mm)Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.905" (23.00mm)TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	1.220" L x 0.512" W (31.00mm x 13.00mm)
Lead Spacing1.083" (27.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.905" (23.00mm)
Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -	Termination	PC Pins
Features -	Lead Spacing	1.083" (27.50mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
		Report errors?

MKP385382200JKP2T0 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.

DISCOVER

MKP385382200JKP2T0 Payment Methods



MKP385382200JKP2T0 Shipping Methods



If you have any question about MKP385382200JKP2T0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com