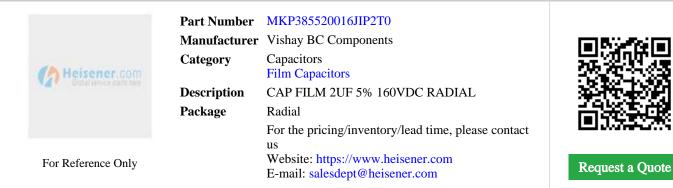


MKP385520016JIP2T0

MKP385520016JIP2T0 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.



MKP385520016JIP2T0 Specifications

ManufacturerVishay BC ComponentsCategoryCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesMKP385Capacitance2μFTolerance±5%Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDoprating Temperature-Operating Temperature-55°C ~ 110°CNounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024° L x 0.394″ W (26.00mm x 10.00mm)Height - Seated (Max)0.768° (19.50mm)PerminationPC PinsLead Spacing0.886° (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	_	
Category Capacitors Film Capacitors Film Capacitors Package Radial Series MKP385 Capacitance 2µF Tolerance ±5% Voltage Rating - AC 110V Voltage Rating - DC 160V Dielectric Material Polypropylene (PP), Metallized Series Resistance) - Operating Temperature -55°C ~ 110°C Mounting Type Through Hole Package / Case Radial Size / Dimension 1.024" L x 0.394" W (26.00mm x 10.00mm) Height - Seated (Max) 0.768" (19.50mm) Termination PC Pins Lead Spacing 0.886" (22.50mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -	Manufacturer Part Number	MKP385520016JIP2T0
Film CapacitorsPackageRadialSeriesMKP385Capacitance2μFTolerance±5%Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)Perins0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance2µFTolerance±5%Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationRS86" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385 Capacitance 2µF Tolerance ±5% Voltage Rating - AC 110V Voltage Rating - DC 160V 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 0.394" W (26.00mm x 10.00mm) Height - Seated (Max) 0.768" (19.50mm) Termination PC Pins Lead Spacing 0.886" (22.50mm) Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
Capacitance2μFTolerance±5%Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)Applications-Features-	Package	Radial
Tolerance±5%Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)Applications-Features-	Series	MKP385
Voltage Rating - AC110VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	2μF
Voltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC 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 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	110V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	160V
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)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 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	-55°C ~ 110°C
Size / Dimension1.024" L x 0.394" W (26.00mm x 10.00mm)Height - Seated (Max)0.768" (19.50mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.768" (19.50mm)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 0.394" W (26.00mm x 10.00mm)
Lead Spacing0.886" (22.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.768" (19.50mm)
Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT Features -	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?

MKP385520016JIP2T0 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.

MKP385520016JIP2T0 Payment Methods



If you have any question about MKP385520016JIP2T0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com