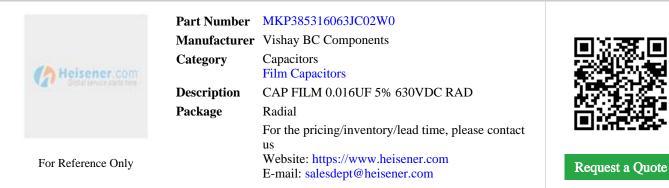


# MKP385316063JC02W0

#### MKP385316063JC02W0 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.



### MKP385316063JC02W0 Specifications

ManufacturerVishay BC ComponentsCapacitorsCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesMKP385Capacitance0.016µFTolerance±5%Voltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-5°C ~ 110°CPackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.295" (7.50mm)Applications0.295" (7.50mm)Applications-Features-		
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitors0.16µFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.295" (7.50mm)Applications0.295" (7.50mm)Applications0.295" (7.50mm)	Manufacturer Part Number	MKP385316063JC02W0
Film CapacitorsPackageRadialSeriesMKP385Capacitance0.016µFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)PC Pins0.295" (7.50mm)Lead Spacing0.295" (7.50mm)ApplicationsDC L Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance0.016μFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.395" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP385   Capacitance 0.016µF   Tolerance ±5%   Voltage Rating - AC 220V   Voltage Rating - DC 630V   Dielectric Material Polypropylene (PP), Metallized   ESR (Equivalent Series Resistance) -   Operating Temperature -55°C ~ 110°C   Mounting Type Through Hole   Package / Case Radial   Size / Dimension 0.354" (9.00mm)   Height - Seated (Max) 0.354" (7.50mm)   Lead Spacing DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT   Features -		Film Capacitors
Capacitance0.016µFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Coperating Temperature-5°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" (9.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)Applications-Features-	Package	Radial
Tolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Series	MKP385
Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	0.016µF
Voltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	$\pm 5\%$
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	220V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	630V
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.394" L x 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)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 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)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 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)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 0.157" W (10.00mm x 4.00mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.354" (9.00mm)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 0.157" W (10.00mm x 4.00mm)
Lead Spacing0.295" (7.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.354" (9.00mm)
ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	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?

#### MKP385316063JC02W0 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

#### MKP385316063JC02W0 Payment Methods



## MKP385316063JC02W0 Shipping Methods



If you have any question about MKP385316063JC02W0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com