

# MKP383168063JD02W0

### MKP383168063JD02W0 Information

A Heisener.com	Part Number	MKP383168063JD02W0
	Manufacturer	Vishay BC Components
	Category	Capacitors Film Capacitors
	Description	CAP FILM 680PF 5% 630VDC RADIAL
	Package	Radial
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



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## MKP383168063JD02W0 Specifications

Manufacturer Part NumberMKP383168063JD02W0ManufacturerVishay BC ComponentsCategoryCapacitorsPackageRadialPackageRadialSeriesMMKP383Capacitance680pFTolerance±5%Voltage Rating - DC630VDielectric MaterialPolyproplene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 105°CMounting TypeRadialPackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)		
CategoryCapacitorsPackageFilm CapacitorsPackageRadialSeriesMMKP383Capacitance680pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropulene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeRadialPackage / CaseRadialSize / Dimension0.394" (10.00mm)	Manufacturer Part Number	MKP383168063JD02W0
Film CapacitorsPackageRadialSeriesMMKP383Capacitance680pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Manufacturer	Vishay BC Components
PackageRadialPackageMMKP383Capacitance680pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Category	Capacitors
SeriesMMKP383Capacitance680pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)		Film Capacitors
Capacitance680pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 105°CMounting TypeFackage / CaseSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Package	Radial
Tolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Series	MMKP383
Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Capacitance	680pF
Voltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Voltage Rating - AC	220V
First ConstraintsESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Voltage Rating - DC	630V
Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.158" W (12.50mm x 4.00mm)Height - Seated (Max)0.394" (10.00mm)	ESR (Equivalent Series Resistance)	-
Package / Case Radial   Size / Dimension 0.492" L x 0.158" W (12.50mm x 4.00mm)   Height - Seated (Max) 0.394" (10.00mm)	Operating Temperature	-55°C ~ 105°C
Size / Dimension 0.492" L x 0.158" W (12.50mm x 4.00mm)   Height - Seated (Max) 0.394" (10.00mm)	Mounting Type	Through Hole
Height - Seated (Max) 0.394" (10.00mm)	Package / Case	Radial
	Size / Dimension	0.492" L x 0.158" W (12.50mm x 4.00mm)
	Height - Seated (Max)	0.394" (10.00mm)
Termination PC Pins	Termination	PC Pins
Lead Spacing 0.394" (10.00mm)	Lead Spacing	0.394" (10.00mm)
Applications General Purpose	Applications	General Purpose
Features -	Features	-
Report erro		Report errors?

#### MKP383168063JD02W0 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.

#### MKP383168063JD02W0 Payment Methods



If you have any question about MKP383168063JD02W0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com