

MKP385327160JFI2B0

MKP385327160JFI2B0 Information

Heisener.com	Part Number Manufacturer Category Description Package	MKP385327160JFI2B0 Vishay BC Components Capacitors Film Capacitors CAP FILM 0.027UF 5% 1.6KVDC RAD Radial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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MKP385327160JFI2B0 Specifications

Manufacturer Part NumberMKP385327160JF12B0ManufacturerVishay BC ComponentsCategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitance0.027µFTolerance550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedSeries-Operating Temperature-Operating TypeS50°Munufing Type-Package / CaseSadialSize / Dimension-Size / Dimension0.689° L x 0.335° W (17.50mm x 8.50mm)Height - Seated (Max)0.591° (15.00mm)Lead Spacing0.591° (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-		
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitance0.027µFTolerance±5%Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Manufacturer Part Number	MKP385327160JFI2B0
Film CapacitorsPackageRadialSeriesMKP385Capacitance0.027μFTolerance±5%Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689° L x 0.335° W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Manufacturer	Vishay BC Components
PackageRadiaSeriesMKP385Capacitance0.027µFTolerance±5%Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolyproplene (PP), MetallizedSSR (Equivalent Series Resistance)-Operating Temperature-5°C ~ 110°CMounting TypeRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Category	Capacitors
Series MKP385 Capacitance 0.027µF Tolerance ±5% Voltage Rating - AC 550V Voltage Rating - DC 1600V (1.6kV) Dielectric Material Polypropylene (PP), Metallized DSR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 110°C Munting Type Through Hole Package / Case Radial Size / Dimension 0.689" L x 0.335" W (17.50mm x 8.50mm) Height - Seated (Max) 0.591" (15.00mm) PC Pins 501" (15.00mm) Lead Spacing DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT		Film Capacitors
Capacitance0.027µFTolerance±5%Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.591" (15.00mm) x 8.50mm)Height - Seated (Max)0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Package	Radial
Tolerance±5%Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropene (PP), MetallizedDielectric Material-Operating Temperature-Operating TypeThrough HoleNounting Type0.689" L x 0.335" W (17.50mm x 8.50mm)Size / Dimension0.591" (15.00mm)Height - Seated (Max)0.591" (15.00mm)Lead Spacing0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Public, DV/DT	Series	MKP385
Voltage Rating - AC550VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Capacitance	0.027µF
Voltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)Termination0.591" (15.00mm)Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Voltage Rating - AC	550V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Voltage Rating - DC	1600V (1.6kV)
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Dielectric Material	Polypropylene (PP), Metallized
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Operating Temperature	-55°C ~ 110°C
Size / Dimension0.689" L x 0.335" W (17.50mm x 8.50mm)Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Mounting Type	Through Hole
Height - Seated (Max)0.591" (15.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Package / Case	Radial
TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Size / Dimension	0.689" L x 0.335" W (17.50mm x 8.50mm)
Lead Spacing0.591" (15.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Height - Seated (Max)	0.591" (15.00mm)
Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT	Termination	PC Pins
	Lead Spacing	0.591" (15.00mm)
Features -	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
	Features	-
Report errors?		Report errors?

MKP385327160JFI2B0 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.

MKP385327160JFI2B0 Payment Methods





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