

MKP1840347016

MKP1840347016 Information

Heisener.com	Part Number Manufacturer Category Description Package	MKP1840347016 Vishay BC Components Capacitors Film Capacitors CAP FILM 0.047UF 20% RADIAL 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

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.



MKP1840347016 Specifications

ManufacturerVishay BC ComponentsCategoryCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesMKP1840Capacitance0.047μFTolerance±20%Voltage Rating - DC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedDoperating Temperature-Operating Temperature-Nuthing TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DT		
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP1840Capacitance0.047μFTolerance±20%Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyropylene (PP), MetallizedSeries Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.177° W (7.20mm x 4.50mm)Height - Seated (Max)0.354° (9.00mm)TerminationPC PinsLead Spacing0.197° (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP1840347016
Fin CapacitorsPackageRadialSeriesMKP1840Capacitance0.047µFTolerance±20%Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.177° W (7.20mm x 4.50mm)Height - Seated (Max)0.354″ (9.00mm)TerminationPC PinsLead Spacing0.197″ (5.00mm)ApplicationsDC L Link, DC Filtering; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP1840Capacitance0.047µFTolerance±20%Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Category	Capacitors
Series MKP1840 Capacitance 0.047µF Tolerance ±20% Voltage Rating - AC - Voltage Rating - DC - Dielectric Material Polypropylene (PP), Metallized DSR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 100°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.283" L x 0.177" W (7.20mm x 4.50mm) Height - Seated (Max) 0.354" (9.00mm) Lead Spacing 0.197" (5.00mm) Applications DC Link, DC Filtering; High Pulse, DV/DT Features -		Film Capacitors
Capacitance0.047µFCopacitance±20%Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)Applications-Features-	Package	Radial
Tolerance±20%Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.177° W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Series	MKP1840
Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Capacitance	0.047µF
Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Tolerance	±20%
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Voltage Rating - AC	-
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Voltage Rating - DC	-
Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialPackage / Case0.283" L x 0.177" W (7.20mm x 4.50mm)Size / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Operating Temperature	$-55^{\circ}C \sim 100^{\circ}C$
Size / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Size / Dimension	0.283" L x 0.177" W (7.20mm x 4.50mm)
Lead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.354" (9.00mm)
ApplicationsDC Link, DC Filtering; High Pulse, DV/DTFeatures-	Termination	PC Pins
Features -	Lead Spacing	0.197" (5.00mm)
	Applications	DC Link, DC Filtering; High Pulse, DV/DT
Report errors?	Features	-
		Report errors?

MKP1840347016 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MKP1840347016 Payment Methods



MKP1840347016 Shipping Methods



If you have any question about MKP1840347016, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com