

MKP1837410014

MKP1837410014 Information

Heisener. G	Part Number Manufacturer Category Description Package		
For Reference On	ly	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



MKP1837410014 Specifications

Manufacturer Part NumberMKP1837410014ManufacturerVishay BC ComponentsCategoryCapacitorsPackageRadialSeriesMKP1837Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric Material>0.1propylene (PP), MetallizedDoperating Temperature-55°C ~ 100°CMounting TypeNorogh HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)FerminationFC PinsLead Spacing-Applications1.97" (5.00mm)Features-		
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesMKP1837Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDerating Temperature-5°C ~ 100°CMounting TypeThrough HoleSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)Lead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Manufacturer Part Number	MKP1837410014
Fin CapacitorsPackageRadialSeriesMKP1837Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 100°CMounting TypeThrough HoleSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP1837Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 100°CMounting TypeNationalPackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)OP PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Category	Capacitors
SeriesMKP1837Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylenc (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 100°CMounting TypeRatialPackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)-0433" (11.00mm)Lead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching		Film Capacitors
Capacitance0.1µFTolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolyproplenc (PP), MetallizedDielectric Material-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.433" (11.00mm x 7.50mm)Height - Seated (Max)0.197" (5.00mm)ApplicationsMigh Frequency, Switching	Package	Radial
Tolerance±5%Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Series	MKP1837
Voltage Rating - AC100VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Capacitance	0.1µF
Voltage Rating - DC160VDielectric MaterialPolyproplene (PP), MetallizedDielectric Material-ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Tolerance	$\pm 5\%$
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Voltage Rating - AC	100V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Voltage Rating - DC	160V
Operating Temperature-55°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Dielectric Material	Polypropylene (PP), Metallized
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.354" L x 0.295" W (9.00mm x 7.50mm)Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Operating Temperature	-55°C ~ 100°C
Size / Dimension 0.354" L x 0.295" W (9.00mm x 7.50mm) Height - Seated (Max) 0.433" (11.00mm) Termination PC Pins Lead Spacing 0.197" (5.00mm) Applications High Frequency, Switching	Mounting Type	Through Hole
Height - Seated (Max)0.433" (11.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Package / Case	Radial
TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Size / Dimension	0.354" L x 0.295" W (9.00mm x 7.50mm)
Lead Spacing0.197" (5.00mm)ApplicationsHigh Frequency, Switching	Height - Seated (Max)	0.433" (11.00mm)
Applications High Frequency, Switching	Termination	PC Pins
	Lead Spacing	0.197" (5.00mm)
Features -	Applications	High Frequency, Switching
	Features	-
Report errors		Report errors?

MKP1837410014 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 BUARANTEE

Service Guarantees

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

MKP1837410014 Payment Methods



MKP1837410014 Shipping Methods



If you have any question about MKP1837410014, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com