

# MKP386M427160JT7

#### MKP386M427160JT7 Information





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For Reference Only

### **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.



## MKP386M427160JT7 Specifications

ManufacturerVishay BC ComponentsCategoryCapacitorsFilm CapacitorsFilm CapacitorsPackageRectangular BoxSeriesMKP386MCapacitance0.27μFTolerance±5%Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedSeries Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319° L x 0.866° W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubber		
CategoryCapacitorsFilm CapacitorsPackageRectangular BoxSeriesMKP386MCapacitance0.27µFTolerance±5%Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Manufacturer Part Number	MKP386M427160JT7
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SeriesMKP386MCapacitance0.27μFTolerance±5%Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR		Film Capacitors
Capacitance0.27µFTolerance±5%Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Package	Rectangular Box
Tolerance±5%Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Series	MKP386M
Voltage Rating - AC600VVoltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Capacitance	0.27µF
Voltage Rating - DC1600V (1.6kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedDielectric Material15 mOhmESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Voltage Rating - AC	600V
ESR (Equivalent Series Resistance)15 mOhmOperating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Voltage Rating - DC	1600V (1.6kV)
Operating Temperature-55°C ~ 105°CMounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeChassis MountPackage / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	ESR (Equivalent Series Resistance)	15 mOhm
Package / CaseRectangular BoxSize / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Operating Temperature	-55°C ~ 105°C
Size / Dimension1.319" L x 0.866" W (33.50mm x 22.00mm)Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Mounting Type	Chassis Mount
Height - Seated (Max)1.201" (30.50mm)TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Package / Case	Rectangular Box
TerminationScrew TerminalsLead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Size / Dimension	1.319" L x 0.866" W (33.50mm x 22.00mm)
Lead Spacing0.433" (11.00mm)ApplicationsSnubberFeaturesLow ESR	Height - Seated (Max)	1.201" (30.50mm)
ApplicationsSnubberFeaturesLow ESR	Termination	Screw Terminals
Features Low ESR	Lead Spacing	0.433" (11.00mm)
	Applications	Snubber
Report errors?	Features	Low ESR
		Report errors?

E-mail: salesdept@heisener.com

#### MKP386M427160JT7 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.

#### MKP386M427160JT7 Payment Methods



If you have any question about MKP386M427160JT7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com