



#### F1778368M2FLB0 Information

Heisener.com

Part Number F1778368M2FLB0
Manufacturer Vishay BC Components

**Category** Capacitors

Film Capacitors

**Description** CAP FILM 0.068UF 20% 630VDC RAD

Package Radia

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

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# **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.









# F1778368M2FLB0 Specifications

Manufacturer Part Number  Manufacturer  Vishay BC Components  Capacitors  Film Capacitors  Package  Radial  Series  F1778X2  Capacitance  0.068µF  Tolerance  ½20%  Voltage Rating - AC  Voltage Rating - DC  Dielectric Material  ESR (Equivalent Series Resistance)  Operating Temperature  -55°C ~ 110°C  Mounting Type  Through Hole  Package / Case  Radial  Size / Dimension  Height - Seated (Max)  Termination  PC Pins  Lead Spacing  Vishay BC Components  Vishay BC Components  Vishay BC Components  Vishay BC Components  Padial  Polypacitors  Padial  Vishay BC Components  Vishay BC Components  Vishay BC Components  Padial  Polyprox  Part Number  Package / Case  Radial  O.433" (11.00mm)  PC Pins  Lead Spacing		
Category         Capacitors           Film Capacitors           Package         Radial           Series         F1778X2           Capacitance         0.068μF           Tolerance         ±20%           Voltage Rating - AC         310V           Voltage Rating - DC         630V           Dielectric Material         Polypropylene (PP), Metallized           ESR (Equivalent Series Resistance)         -           Operating Temperature         -55°C ~ 110°C           Mounting Type         Through Hole           Package / Case         Radial           Size / Dimension         0.689" L x 0.197" W (17.50mm x 5.00mm)           Height - Seated (Max)         0.433" (11.00mm)           Termination         PC Pins	Manufacturer Part Number	F1778368M2FLB0
$\begin{array}{c c} Film Capacitors \\ \\ Package \\ Radial \\ Series \\ F1778X2 \\ Capacitance \\ 0.068 \mu F \\ \\ Tolerance \\ \pm 20\% \\ Voltage Rating - AC \\ 310V \\ Voltage Rating - DC \\ 0ielectric Material \\ Polypropylene (PP), Metallized \\ ESR (Equivalent Series Resistance) \\ Operating Temperature \\ For Capacitance \\ Operating Type \\ Mounting Type \\ Through Hole \\ Package / Case \\ Radial \\ Size / Dimension \\ Height - Seated (Max) \\ O.433" (11.00mm) \\ Termination \\ PC Pins \\ \end{array}$	Manufacturer	Vishay BC Components
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Capacitance $0.068μF$ Tolerance $\pm 20\%$ Voltage Rating - AC $310V$ Voltage Rating - DC $630V$ Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature $-55$ °C $\sim 110$ °CMounting TypeThrough HolePackage / CaseRadialSize / Dimension $0.689$ " L x $0.197$ " W $(17.50mm x 5.00mm)$ Height - Seated (Max) $0.433$ " $(11.00mm)$ TerminationPC Pins	Package	Radial
Tolerance ±20%  Voltage Rating - AC 310V  Voltage Rating - DC 630V  Dielectric Material Polypropylene (PP), Metallized  ESR (Equivalent Series Resistance) -  Operating Temperature -55°C ~ 110°C  Mounting Type Through Hole  Package / Case Radial  Size / Dimension 0.689" L x 0.197" W (17.50mm x 5.00mm)  Height - Seated (Max) 0.433" (11.00mm)  Termination PC Pins	Series	F1778X2
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Voltage Rating - DC  Dielectric Material  Polypropylene (PP), Metallized  ESR (Equivalent Series Resistance)  Operating Temperature  -55°C ~ 110°C  Mounting Type  Through Hole  Package / Case  Radial  Size / Dimension  0.689" L x 0.197" W (17.50mm x 5.00mm)  Height - Seated (Max)  O.433" (11.00mm)  Termination  PC Pins	Tolerance	±20%
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Height - Seated (Max)  7 Termination  0.433" (11.00mm)  PC Pins	Package / Case	Radial
Termination PC Pins	Size / Dimension	0.689" L x 0.197" W (17.50mm x 5.00mm)
	Height - Seated (Max)	0.433" (11.00mm)
Lead Spacing 0.591" (15.00mm)	Termination	PC Pins
1 0	Lead Spacing	0.591" (15.00mm)
Applications EMI, RFI Suppression	Applications	EMI, RFI Suppression
Features X2 Safety Rated	Features	X2 Safety Rated
Report errors?		Report errors?

#### F1778368M2FLB0 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.

### F1778368M2FLB0 Payment Methods



















### F1778368M2FLB0 Shipping Methods













If you have any question about F1778368M2FLB0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com