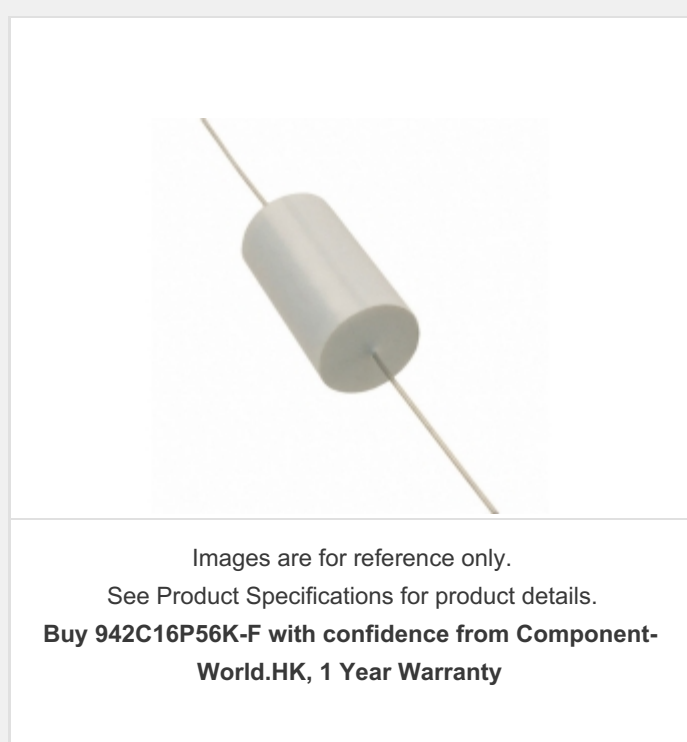


**942C16P56K-F**



**Part Number:** 942C16P56K-F  
**Manufacturer:** [Cornell Dubilier Electronics](#)  
**Description:** CAP FILM 0.56UF 1.6KVDC AXIAL  
**Data sheet:** [942C Type](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	942C16P56K-F
<b>Description</b>	CAP FILM 0.56UF 1.6KVDC AXIAL
<b>Quantity Available</b>	12175 pcs
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage Rating - AC</b>	460V
<b>Termination</b>	PC Pins
<b>Series</b>	942C
<b>Packaging</b>	Bulk
<b>Operating Temperature</b>	-55°C ~ 105°C
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Spacing</b>	-
<b>Height - Seated (Max)</b>	-
<b>ESR (Equivalent Series Resistance)</b>	5 mOhms
<b>Detailed Description</b>	0.56µF Film Capacitor 460V 1600V (1.6kV) Polypropylene (PP), Metallized Axial
<b>Applications</b>	High Pulse, DV/DT
<b>Manufacturer</b>	<a href="#">Cornell Dubilier Electronics</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">942C Type</a>
<b>Voltage Rating - DC</b>	1600V (1.6kV)
<b>Tolerance</b>	±10%
<b>Size / Dimension</b>	1.122" Dia x 2.520" L (28.50mm x 64.00mm)
<b>Ratings</b>	-
<b>Package / Case</b>	Axial
<b>Mounting Type</b>	Through Hole
<b>Manufacturer Standard Lead Time</b>	17 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	-
<b>Dielectric Material</b>	Polypropylene (PP), Metallized
<b>Capacitance</b>	0.56µF

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">942C16P47K</a> Description: CAP FILM 0.47UF 1.6KVDC AXIAL Manufacturers: <a href="#">Cornell Dubilier Electronics</a> <a href="#">RFQ</a>
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	Part#: <a href="#">942C12P68K-F</a> Description: CAP FILM 0.68UF 1.2KVDC AXIAL Manufacturers: <a href="#">Cornell Dubilier Electronics</a> <a href="#">RFQ</a>
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