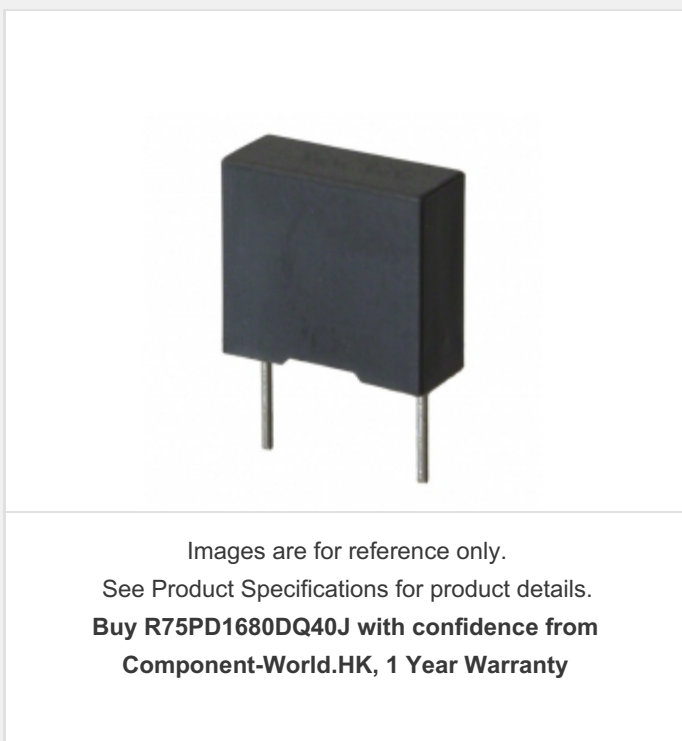


## R75PD1680DQ40J



**Part Number:** [R75PD1680DQ40J](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP FILM 6800PF 5% 630VDC RADIAL  
**Data sheet:** [R75 Series](#)

**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>	R75PD1680DQ40J
<b>Description</b>	CAP FILM 6800PF 5% 630VDC RADIAL
<b>Quantity Available</b>	310736 pcs
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage Rating - AC</b>	250V
<b>Termination</b>	PC Pins
<b>Series</b>	R75
<b>Packaging</b>	Cut Tape (CT)
<b>Other Names</b>	399-13447-1
<b>Mounting Type</b>	Through Hole
<b>Manufacturer Standard Lead Time</b>	22 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	-
<b>Detailed Description</b>	6800pF Film Capacitor 250V 630V Polypropylene (PP), Metallized Radial
<b>Applications</b>	Automotive; High Frequency, Switching; High Pulse, DV/DT
<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">R75 Series</a>
<b>Voltage Rating - DC</b>	630V
<b>Tolerance</b>	±5%
<b>Size / Dimension</b>	0.394" L x 0.157" W (10.00mm x 4.00mm)
<b>Ratings</b>	AEC-Q200
<b>Package / Case</b>	Radial
<b>Operating Temperature</b>	-55°C ~ 105°C
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Spacing</b>	0.295" (7.50mm)
<b>Height - Seated (Max)</b>	0.354" (9.00mm)
<b>Dielectric Material</b>	Polypropylene (PP), Metallized
<b>Capacitance</b>	6800pF

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 310736 pieces of KEMET R75PD1680DQ40J in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS	
	Part#: <a href="#">R75PF22204030J</a> Description: CAP FILM 0.022UF 5% 630VDC RAD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PD1470Z340J</a> Description: CAP FILM 4700PF 5% 630VDC T/H Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MN41504030J</a> Description: CAP FILM 1.5UF 5% 400VDC T/H Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MW51004030J</a> Description: CAP FILM 10UF 5% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PF21004030J</a> Description: CAP FILM 10000PF 5% 630VDC RAD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PD1330Z340J</a> Description: CAP FILM 3300PF 5% 630VDC T/H Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MN41004030J</a> Description: CAP FILM 1UF 5% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PI31004030J</a> Description: CAP FILM 0.1UF 5% 630VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PI2470AA30J</a> Description: CAP FILM 0.047UF 5% 630VDC RAD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PF1470AA01J</a> Description: CAP FILM 4700PF 5% 630VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PI3100AA30J</a> Description: CAP FILM 0.1UF 5% 630VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MR41504030J</a> Description: CAP FILM 1.5UF 5% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MR43304030J</a> Description: CAP FILM 3.3UF 5% 400VDC T/H Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PD1680Z340J</a> Description: CAP FILM 6800PF 5% 630VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MR4220AA40K</a> Description: CAP FILM 2.2UF 10% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75MR44704030J</a> Description: CAP FILM 4.7UF 5% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PI26804030J</a> Description: CAP FILM 0.068UF 5% 630VDC RAD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
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	Part#: <a href="#">R75MR42204040J</a> Description: CAP FILM 2.2UF 5% 400VDC RADIAL Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">R75PF21804030J</a> Description: CAP FILM 0.018UF 5% 630VDC RAD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>

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