

## 685AVG160MFBJ



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**Part Number:** [685AVG160MFBJ](#)  
**Manufacturer:** [Illinois Capacitor](#)  
**Description:** CAP ALUM POLY 6.8UF 20% 160V T/H  
**Data sheet:** [AVG Series Datasheet](#)

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







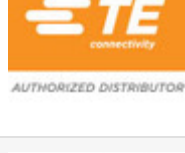



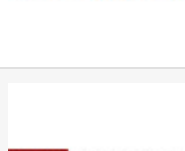









[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	685AVG160MFBJ	<b>Manufacturer</b>	<a href="#">Illinois Capacitor</a>
<b>Description</b>	CAP ALUM POLY 6.8UF 20% 160V T/H	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	63091 pcs	<b>Data sheet</b>	<a href="#">AVG Series Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	160V
<b>Type</b>	Polymer	<b>Tolerance</b>	±20%
<b>Surface Mount Land Size</b>	-	<b>Size / Dimension</b>	0.315" Dia (8.00mm)
<b>Series</b>	AVG	<b>Ripple Current @ Low Frequency</b>	36mA @ 120Hz
<b>Ripple Current @ High Frequency</b>	720mA @ 100kHz	<b>Ratings</b>	-
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial, Can
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	22 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 125°C	<b>Lead Spacing</b>	0.138" (3.50mm)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	0.532" (13.50mm)
<b>ESR (Equivalent Series Resistance)</b>	130 mOhm	<b>Detailed Description</b>	6.8µF 160V Aluminum Polymer Capacitor Radial, Can 130 mOhm 2000 Hrs @ 125°C
<b>Capacitance</b>	6.8µF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 63091 pieces of Illinois Capacitor 685AVG160MFBJ 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

	<b>Part#:</b> <a href="#">68585-022LF</a> <b>Description:</b> 1.200 VERT HDR W/O MTG HOLE	<b>Manufacturers:</b> <a href="#">Amphenol FCI</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6858W8212461</a> <b>Description:</b> CONN D-SUB RCPT 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685M7W2103L461</a> <b>Description:</b> CONN D-SUB PLUG 7POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685CKH050M</a> <b>Description:</b> CAP ALUM 6.8UF 20% 50V THRU HOLE	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685KXM100M</a> <b>Description:</b> CAP ALUM 6.8UF 20% 100V T/H	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MHBS45K2H</a> <b>Description:</b> CAP FILM 6.8UF 10% 800VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685855-1</a> <b>Description:</b> ADAPTER-POST	<b>Manufacturers:</b> <a href="#">Agastat Relays / TE Connectivity</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685M8W8103L461</a> <b>Description:</b> CONN D-SUB PLUG 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685M8W8203L461</a> <b>Description:</b> CONN DSUB COAX FEMALE 8POS R/A S	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6858W8102461</a> <b>Description:</b> CONN D-SUB PLUG 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">68585-028LF</a> <b>Description:</b> 1.200 VERT HDR W/O MTG HOLE	<b>Manufacturers:</b> <a href="#">Amphenol FCI</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685K100CS4</a> <b>Description:</b> CAP NETWORK 6.8UF 100V 10DIP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685AXZ050M</a> <b>Description:</b> CAP ALUM 6.8UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6859</a> <b>Description:</b> ADAPTER XLR FEMALE/1/4" JACK	<b>Manufacturers:</b> <a href="#">Pomona Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6858W8203L461</a> <b>Description:</b> CONN D-SUB RCPT 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685K100CS4-FA</a> <b>Description:</b> CAP NETWORK 6.8UF 100V 10DIP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6858W8202461</a> <b>Description:</b> CONN D-SUB RCPT 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685AS15</a> <b>Description:</b> LAMP INCANDESCENT T-1 SUB MIDGET	<b>Manufacturers:</b> <a href="#">VCC (Visual Communications Company)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">685MHBS35K2H</a> <b>Description:</b> CAP FILM 6.8UF 10% 575VDC RADIAL	<b>Manufacturers:</b> <a href="#">Illinois Capacitor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">6858W8112461</a> <b>Description:</b> CONN D-SUB PLUG 8POS R/A SOLDER	<b>Manufacturers:</b> <a href="#">NorComp</a>	<a href="#">RFQ</a>

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