

## AVS227M16X16T-F



**Part Number:** [AVS227M16X16T-F](#)  
**Manufacturer:** [Cornell Dubilier Electronics](#)  
**Description:** CAP ALUM 220UF 20% 16V SMD  
**Data sheet:** [AVS Type](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy AVS227M16X16T-F with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	AVS227M16X16T-F	<b>Manufacturer</b>	<a href="#">Cornell Dubilier Electronics</a>
<b>Description</b>	CAP ALUM 220UF 20% 16V SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	281827 pcs	<b>Data sheet</b>	<a href="#">AVS Type</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	0.260" L x 0.260" W (6.60mm x 6.60mm)
<b>Size / Dimension</b>	0.248" Dia (6.30mm)	<b>Series</b>	AVS
<b>Ripple Current @ Low Frequency</b>	150mA @ 120Hz	<b>Ripple Current @ High Frequency</b>	255mA @ 10kHz
<b>Ratings</b>	AEC-Q200	<b>Polarization</b>	Polar
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	Radial, Can - SMD
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	20 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 85°C	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	0.311" (7.90mm)
<b>ESR (Equivalent Series Resistance)</b>	1.2 Ohm @ 120Hz	<b>Detailed Description</b>	220µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1.2 Ohm @ 120Hz 2000 Hrs @ 85°C
<b>Capacitance</b>	220µF	<b>Applications</b>	Automotive, Bypass, Decoupling

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 281827 pieces of Cornell Dubilier Electronics AVS227M16X16T-F 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="#">AVS227M10E16T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M10E16B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M16E16T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M35G24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 35V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M16F24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M25F24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 25V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M35F24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 35V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M10X16T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M06D16T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 6.3V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M16X16B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M25G24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 25V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M16E16B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M10X16B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M25G24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 25V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M16F24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M35F24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 35V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M50G24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M50G24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M35G24B-F</a> <b>Description:</b> CAP ALUM 220UF 20% 35V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AVS227M25F24T-F</a> <b>Description:</b> CAP ALUM 220UF 20% 25V SMD	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics (CDE)</a>	<a href="#">RFQ</a>

### Related keywords for AVS227M16X16T-F

<a href="#">Cornell Dubilier Electronics AVS227M16X16T-F</a>	<a href="#">AVS227M16X16T-F distributor</a>	<a href="#">AVS227M16X16T-F supplier</a>	<a href="#">AVS227M16X16T-F price</a>
<a href="#">AVS227M16X16T-F download datasheet</a>	<a href="#">AVS227M16X16T-F datasheet</a>	<a href="#">AVS227M16X16T-F stock</a>	<a href="#">buy AVS227M16X16T-F</a>
<a href="#">Cornell Dubilier Electronics AVS227M16X16T-F</a>	<a href="#">Cornell Dubilier AVS227M16X16T-F</a>	<a href="#">Cornell Dubilier Electronics (CDE)</a>	<a href="#">AVS227M16X16T-F</a>