

**SCMR18C105MSBA0**



**Part Number:** [SCMR18C105MSBA0](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAPACITOR 1F 20% 5V THRU HOLE  
**Data sheet:** [PDF SCM Series Datasheet](#)  
[PDF Supercapacitor Weight Specs](#)  
[PDF Supercapacitor Part Number Matrix](#)

**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.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">SCMR18C105MSBA0</a>
<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAPACITOR 1F 20% 5V THRU HOLE
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	35244 pcs
<b>Product Photo</b>	<a href="#">SCMR18C105MSBA0.jpg</a>
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage - Rated</b>	5V
<b>Tolerance</b>	±20%
<b>Termination</b>	PC Pins
<b>Size / Dimension</b>	0.709" L x 0.354" W (18.00mm x 9.00mm)
<b>Series</b>	SCM
<b>Packaging</b>	Bulk
<b>Package / Case</b>	Radial, Can
<b>Other Names</b>	478-10016
<b>Operating Temperature</b>	-40°C ~ 65°C
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lifetime @ Temp.</b>	1000 Hrs @ 60°C
<b>Lead Spacing</b>	0.453" (11.50mm)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.846" (21.50mm)
<b>ESR (Equivalent Series Resistance)</b>	150 mOhm @ 1kHz
<b>Detailed Description</b>	1F (EDLC) Supercapacitor 5V Radial, Can 150 mOhm @ 1kHz 1000 Hrs @ 60°C
<b>Capacitance</b>	1F

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SCMR18F105MRBA0</a> <b>Description:</b> CAPACITOR 1F 20% 5.5V THRU HOLE	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 49840	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14J334MRBB0</a> <b>Description:</b> CAPACITOR 330MF 8.1V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 24903	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18H105MRBB0</a> <b>Description:</b> CAPACITOR 1F 20% 6V THRU HOLE	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 55973	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18G604MRBB0</a> <b>Description:</b> CAPACITOR 600MF 20% 7.5V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 34361	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14H474MSBB0</a> <b>Description:</b> CAPACITOR 470MF 6V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 38889	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18F105MSBA0</a> <b>Description:</b> CAPACITOR 1MF 5.5V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 29818	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14J334MRBA0</a> <b>Description:</b> CAPACITOR 330MF 8.1V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 36305	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14H474MRBB0</a> <b>Description:</b> CAPACITOR 470MF 20% 6V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 54928	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18D105MRBB0</a> <b>Description:</b> CAPACITOR 1F 5.4V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 49229	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14G334MRBA0</a> <b>Description:</b> CAPACITOR 330MF 20% 7.5V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 42155	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18J604MRBB0</a> <b>Description:</b> CAPACITOR 600MF 8.1V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 28251	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18G604MRBA0</a> <b>Description:</b> CAPACITOR 600MF 20% 7.5V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 28433	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18C105MRBA0</a> <b>Description:</b> CAPACITOR 1F 20% 5V THRU HOLE	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 48103	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14L334MRBB0</a> <b>Description:</b> CAPACITOR 330MF 20% 9V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 26294	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18D105MSBB0</a> <b>Description:</b> CAPACITOR 1F 5.4V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 29079	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18H105MSBB0</a> <b>Description:</b> CAPACITOR 1F 6V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 32983	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14J334MSBA0</a> <b>Description:</b> CAPACITOR 330MF 8.1V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 27655	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14L334MSBB0</a> <b>Description:</b> CAPACITOR 330MF 9V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 26429	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR14G334MRBB0</a> <b>Description:</b> CAPACITOR 330MF 20% 7.5V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 31144	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SCMR18J604MRBA0</a> <b>Description:</b> CAPACITOR 600MF 8.1V T/H	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 29416	<a href="#">RFQ</a>

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