

SCMR18H105MRBB0



Part Number: [SCMR18H105MRBB0](#)

Manufacturer: [AVX Corporation](#)

Description: CAPACITOR 1F 20% 6V THRU HOLE

Data sheet:  [SCM Series Datasheet](#)  
 [Supercapacitor Weight Specs](#)  
 [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               |                                                                         |                                    |                                                                                                                                          |
|---------------------------------|-------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                     | SCMR18H105MRBB0                                                         | Manufacturer                       | <a href="#">AVX Corporation</a>                                                                                                          |
| Description                     | CAPACITOR 1F 20% 6V THRU HOLE                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available              | 53995 pcs                                                               | Data sheet                         | <a href="#">SCM Series Datasheet</a><br><a href="#">Supercapacitor Weight Specs</a><br><a href="#">Supercapacitor Part Number Matrix</a> |
| Category                        | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 6V                                                                                                                                       |
| Tolerance                       | ±20%                                                                    | Termination                        | PC Pins                                                                                                                                  |
| Size / Dimension                | 0.630" L x 0.315" W (16.00mm x 8.00mm)                                  | Series                             | SCM                                                                                                                                      |
| Packaging                       | Bulk                                                                    | Package / Case                     | Radial, Can                                                                                                                              |
| Other Names                     | 478-11307                                                               | Operating Temperature              | -40°C ~ 65°C                                                                                                                             |
| Mounting Type                   | Through Hole                                                            | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                            |
| Manufacturer Standard Lead Time | 14 Weeks                                                                | Lifetime @ Temp.                   | 1000 Hrs @ 60°C                                                                                                                          |
| Lead Spacing                    | 0.453" (11.50mm)                                                        | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Height - Seated (Max)           | 0.768" (19.50mm)                                                        | ESR (Equivalent Series Resistance) | 250 mOhm @ 1kHz                                                                                                                          |
| Detailed Description            | 1F (EDLC) Supercapacitor 6V Radial, Can 250 mOhm @ 1kHz 1000 Hrs @ 60°C | Capacitance                        | 1F                                                                                                                                       |

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|  | Part#: <a href="#">SCMR18H105MSBB0</a><br>Description: CAPACITOR 1F 6V T/H             | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18J604MRBB0</a><br>Description: CAPACITOR 600MF 8.1V T/H        | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18D105MSBB0</a><br>Description: CAPACITOR 1F 5.4V T/H           | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">SCMR18G604MRBA0</a><br>Description: CAPACITOR 600MF 20% 7.5V T/H    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR22D155MRBB0</a><br>Description: CAPACITOR 1.5F 5.4V T/H         | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18J604MSBA0</a><br>Description: CAPACITOR 600MF 8.1V T/H        | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR14L334MSBB0</a><br>Description: CAPACITOR 330MF 9V T/H          | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18C105MSBA0</a><br>Description: CAPACITOR 1F 20% 5V THRU HOLE   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18F105MRBA0</a><br>Description: CAPACITOR 1F 20% 5.5V THRU HOLE | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18J604MRBA0</a><br>Description: CAPACITOR 600MF 8.1V T/H        | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR14L334MRBB0</a><br>Description: CAPACITOR 330MF 20% 9V T/H      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SCMR18D105MRBB0</a><br>Description: CAPACITOR 1F 5.4V T/H           | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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