

SCCS20B505SRB



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**Part Number:** [SCCS20B505SRB](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAPACITOR 5F -10% +30% 2.7V T/H

**Data sheet:**  [SCC Series 2.7V 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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                          |                                    |                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | SCCS20B505SRB                                                            | Manufacturer                       | <a href="#">AVX Corporation</a>                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | CAPACITOR 5F -10% +30% 2.7V T/H                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 68956 pcs                                                                | Data sheet                         | <a href="#">SCC Series 2.7V Datasheet</a><br><a href="#">Supercapacitor Weight Specs</a><br><a href="#">Supercapacitor Part Number Matrix</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 2.7V                                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -10%, +30%                                                               | Termination                        | PC Pins                                                                                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.394" Dia (10.00mm)                                                     | Series                             | SCC                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                                                                     | Package / Case                     | Radial, Can                                                                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                               | 478-10013                                                                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.217" (5.50mm)                                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.866" (22.00mm)                                                         | ESR (Equivalent Series Resistance) | 70 mOhm @ 1kHz                                                                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5F (EDLC) Supercapacitor 2.7V Radial, Can 70 mOhm @ 1kHz 1000 Hrs @ 60°C | Capacitance                        | 5F                                                                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 68956 pieces of AVX Corporation SCCS20B505SRB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                          |                                    |                                                                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SCCSP900842R2</a><br>Description: IC POWER MGT 36-WLCSP            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR20E335SRB</a><br>Description: CAPACITOR 3.3F -10% +30% 3V T/H  | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCQ12E105SRB</a><br>Description: CAPACITOR 1F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR12E105SRB</a><br>Description: CAPACITOR 1F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR16E205SRB</a><br>Description: CAPACITOR 2F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS20E505SRB</a><br>Description: CAPACITOR 5F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS25B705SRB</a><br>Description: CAPACITOR 7F -10% +30% 2.7V T/H  | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCT20B106SRB</a><br>Description: CAPACITOR 10F -10% +30% 2.7V T/H | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS30E106SRB</a><br>Description: CAPACITOR 10F -10% +30% 3V T/H   | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS20B505SRBLE</a><br>Description: CAPACITOR 5F 2.7V T/H          | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR20B335SRB</a><br>Description: CAPACITOR 3.3F -10% +30% 2.7V TH | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCT20E106SRB</a><br>Description: CAPACITOR 10F -10% +30% 3V T/H   | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR20B335SRBLE</a><br>Description: CAPACITOR 3.3F 2.7V T/H        | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS25E705SRB</a><br>Description: CAPACITOR 7F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCQ12B105SRB</a><br>Description: CAPACITOR 1F -10% +30% 2.7V T/H  | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR12B105SRB</a><br>Description: CAPACITOR 1F -10% +30% 2.7V T/H  | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR25E505SRB</a><br>Description: CAPACITOR 5F -10% +30% 3V T/H    | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCT30B156SRB</a><br>Description: CAPACITOR 15F -10% +30% 2.7V T/H | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCS30B106SRB</a><br>Description: CAPACITOR 10F -10% +30% 2.7V T/H | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SCCR16B205SRB</a><br>Description: CAPACITOR 2F -10% +30% 2.7V T/H  | Manufacturers: <a href="#">AVX Corporation</a>                | <div>RFQ</div> |

Related keywords for SCCS20B505SRB

|                                  |                                     |                        |                     |
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