

## 35SGV100M8X10.5



**Part Number:** [35SGV100M8X10.5](#)  
**Manufacturer:** [Rubycon](#)  
**Description:** CAP ALUM 100UF 20% 35V SMD  
**Data sheet:** [SGV Series Datasheet](#)  
[Lead Forming Codes Spec](#)  
[Aluminum Electrolytic Capacitors Spec](#)

**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>                     | 35SGV100M8X10.5   | <b>Manufacturer</b>                       | <a href="#">Rubycon</a>  |
| <b>Description</b>                     | CAP ALUM 100UF 20% 35V SMD  | <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant   |
| <b>Quantity Available</b>              | 153742 pcs  | <b>Data sheet</b>                         | <a href="#">SGV Series Datasheet</a><br><a href="#">Lead Forming Codes Spec</a><br><a href="#">Aluminum Electrolytic Capacitors Spec</a> |
| <b>Category</b>                        | <a href="#">Capacitors</a>  | <b>Voltage - Rated</b>                    | 35V  |
| <b>Tolerance</b>                       | ±20%  | <b>Surface Mount Land Size</b>            | 0.327" L x 0.327" W (8.30mm x 8.30mm)  |
| <b>Size / Dimension</b>                | 0.315" Dia (8.00mm)   | <b>Series</b>                             | SGV  |
| <b>Ripple Current @ Low Frequency</b>  | 180mA @ 120Hz   | <b>Ripple Current @ High Frequency</b>    | 216mA @ 10kHz  |
| <b>Ratings</b>                         | AEC-Q200  | <b>Polarization</b>                       | -  |
| <b>Packaging</b>                       | Cut Tape (CT)   | <b>Package / Case</b>                     | Radial, Can - SMD  |
| <b>Other Names</b>                     | 1189-4100-1   | <b>Operating Temperature</b>              | -55°C ~ 105°C  |
| <b>Mounting Type</b>                   | Surface Mount   | <b>Moisture Sensitivity Level (MSL)</b>   | 1 (Unlimited)  |
| <b>Manufacturer Standard Lead Time</b> | 26 Weeks  | <b>Lifetime @ Temp.</b>                   | 2000 Hrs @ 105°C   |
| <b>Lead Spacing</b>                    | -   | <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant   |
| <b>Height - Seated (Max)</b>           | 0.413" (10.50mm)  | <b>ESR (Equivalent Series Resistance)</b> | -  |
| <b>Detailed Description</b>            | 100µF 35V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C | <b>Capacitance</b>                        | 100µF  |
| <b>Applications</b>                    | Automotive  |   |  |

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|  | <b>Part#:</b> <a href="#">35SGV33M6.3X8</a><br><b>Description:</b> CAP ALUM 33UF 20% 35V SMD       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV100M10X10.5</a><br><b>Description:</b> CAP ALUM 100UF 20% 35V SMD   | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV470M16X16.5</a><br><b>Description:</b> CAP ALUM 470UF 20% 35V SMD   | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV100M6.3X8</a><br><b>Description:</b> SMD CAP                        | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV47M6.3X6.1</a><br><b>Description:</b> SMD CAP                       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV4.7M4X5.5</a><br><b>Description:</b> CAP ALUM 4.7UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV22M6.3X6.1</a><br><b>Description:</b> CAP ALUM 22UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV4R7M4X5.5</a><br><b>Description:</b> CAP ALUM 4.7UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV22M6.3X5.5</a><br><b>Description:</b> CAP ALUM 22UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV330M12.5X16</a><br><b>Description:</b> CAP ALUM 330UF 20% 35V SMD   | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV220M10X10.5</a><br><b>Description:</b> CAP ALUM 220UF 20% 35V SMD   | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV47M8X6.5</a><br><b>Description:</b> CAP ALUM 47UF 20% 35V SMD       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV33M8X6.5</a><br><b>Description:</b> CAP ALUM 33UF 20% 35V SMD       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV4.7M4X6.1</a><br><b>Description:</b> CAP ALUM 4.7UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV47M8X6.5</a><br><b>Description:</b> SMD CAP                         | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV47M6.3X8</a><br><b>Description:</b> CAP ALUM 47UF 20% 35V SMD       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV33M6.3X5.5</a><br><b>Description:</b> CAP ALUM 33UF 20% 35V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV10M5X6.1</a><br><b>Description:</b> CAP ALUM 10UF 20% 35V SMD       | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SGV1000M16X21.5</a><br><b>Description:</b> CAP ALUM 1000UF 20% 35V SMD | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">35SEV470M12.5X13.5</a><br><b>Description:</b> CAP ALUM 470UF 20% 35V SMD | <b>Manufacturers:</b> <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

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