

SGV SERIES

UPGRADE

105°C Standard

- Load Life : 105°C 2000~5000 hours.
- AEC-Q200.
- High Temperature Reflow soldering is available. (JGV series)  
([http://www.rubycon.co.jp/catalog/j\\_pdfs/aluminum/j\\_JGV.pdf](http://www.rubycon.co.jp/catalog/j_pdfs/aluminum/j_JGV.pdf))



RoHS compliance



◆ SPECIFICATIONS

| Items                                                                                                                 | Characteristics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                                            |      |            |      |                                                       |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------------------------|------|------------|------|-------------------------------------------------------|------|------------|---------------------|-----|-----------------|---------------------|-----|----|----|----|----|----|----|-----|---------|-----|-----|--------------|----------------|----------------|------|------|------|------|------|------|---|---|---|----------------|---------------|------|------|------|------|------|------|------|------|------|--|
| Category Temperature Range                                                                                            | -55~+105℃                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |                                            |      | -40~+105℃  |      |                                                       |      | -25~+105℃  |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Rated Voltage Range                                                                                                   | 6.3~50Vdc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |                                            |      | 63, 100Vdc |      |                                                       |      | 160~450Vdc |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Capacitance Tolerance                                                                                                 | ±20% (20℃, 120Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |                                            |      |            |      |                                                       |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Leakage Current(MAX)                                                                                                  | 6.3~100Vdc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |                                            |      |            |      | 160~450Vdc                                            |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | I=0.01CV or 3μA whichever is greater.<br>(After 2 minutes application of rated voltage)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                            |      |            |      | I=0.04CV+100μA (1 minute)<br>I=0.02CV+25μA (5minutes) |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | I=Leakage Current(μA)    C=Capacitance(μF)    V=Rated Voltage(Vdc)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |                                            |      |            |      |                                                       |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Dissipation Factor(MAX)<br>(tanδ)                                                                                     | <table><tr><td>Rated Voltage (Vdc)</td><td>6.3</td><td>10</td><td>16</td><td>25</td><td>35</td><td>50</td><td>63</td><td>100</td><td>160~250</td><td>400</td><td>450</td><td rowspan="3">(20℃, 120Hz)</td></tr><tr><td rowspan="2">tanδ</td><td>φ4,φ5,φ6.3×6.1</td><td>0.30</td><td>0.24</td><td>0.20</td><td>0.16</td><td>0.14</td><td>0.12</td><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>φ6.3×8,φ8~φ18</td><td>0.35</td><td>0.26</td><td>0.24</td><td>0.18</td><td>0.14</td><td>0.12</td><td>0.10</td><td>0.15</td><td>0.20</td><td></td></tr></table> |                |                                            |      |            |      |                                                       |      |            |                     |     |                 | Rated Voltage (Vdc) | 6.3 | 10 | 16 | 25 | 35 | 50 | 63 | 100 | 160~250 | 400 | 450 | (20℃, 120Hz) | tanδ           | φ4,φ5,φ6.3×6.1 | 0.30 | 0.24 | 0.20 | 0.16 | 0.14 | 0.12 | - | - | - | -              | φ6.3×8,φ8~φ18 | 0.35 | 0.26 | 0.24 | 0.18 | 0.14 | 0.12 | 0.10 | 0.15 | 0.20 |  |
|                                                                                                                       | Rated Voltage (Vdc)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.3            | 10                                         | 16   | 25         | 35   | 50                                                    | 63   | 100        | 160~250             | 400 | 450             | (20℃, 120Hz)        |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | tanδ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | φ4,φ5,φ6.3×6.1 | 0.30                                       | 0.24 | 0.20       | 0.16 | 0.14                                                  | 0.12 | -          | -                   | -   | -               |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| φ6.3×8,φ8~φ18                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.35           | 0.26                                       | 0.24 | 0.18       | 0.14 | 0.12                                                  | 0.10 | 0.15       | 0.20                |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| When rated capacitance is over 1000μF,<br>tanδ shall be added 0.02 to the listed value with increase of every 1000μF. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                                            |      |            |      |                                                       |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Endurance                                                                                                             | After applying rated voltage with rated ripple current for specified time at 105℃, the capacitors shall meet the following requirements.                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                            |      |            |      |                                                       |      |            |                     |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | Capacitance Change                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | Within ±25% of the initial value.          |      |            |      |                                                       |      |            | Rated Voltage (Vdc) |     | Life Time (hrs) |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | Dissipation Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                | Not more than 200% of the specified value. |      |            |      |                                                       |      |            | 6.3~100             |     | 2000            |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | Leakage Current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                | Not more than the specified value.         |      |            |      |                                                       |      |            | 160~450             |     | 5000            |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Low Temperature Stability Impedance Ratio(MAX)                                                                        | <table><tr><td>Rated Voltage (Vdc)</td><td>6.3</td><td>10</td><td>16</td><td>25</td><td>35</td><td>50</td><td>63</td><td>100</td><td>160~250</td><td>400</td><td>450</td><td rowspan="3">(120Hz)</td></tr><tr><td>Z(-25℃)/Z(20℃)</td><td>4</td><td>3</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>3</td><td>6</td></tr><tr><td>Z(-40℃)/Z(20℃)</td><td>8</td><td>8</td><td>4</td><td>4</td><td>3</td><td>3</td><td>5</td><td>5</td><td>-</td><td>-</td></tr></table>                                                                          |                |                                            |      |            |      |                                                       |      |            |                     |     |                 | Rated Voltage (Vdc) | 6.3 | 10 | 16 | 25 | 35 | 50 | 63 | 100 | 160~250 | 400 | 450 | (120Hz)      | Z(-25℃)/Z(20℃) | 4              | 3    | 2    | 2    | 2    | 2    | 2    | 2 | 3 | 6 | Z(-40℃)/Z(20℃) | 8             | 8    | 4    | 4    | 3    | 3    | 5    | 5    | -    | -    |  |
|                                                                                                                       | Rated Voltage (Vdc)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.3            | 10                                         | 16   | 25         | 35   | 50                                                    | 63   | 100        | 160~250             | 400 | 450             | (120Hz)             |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
|                                                                                                                       | Z(-25℃)/Z(20℃)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4              | 3                                          | 2    | 2          | 2    | 2                                                     | 2    | 2          | 3                   | 6   |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |
| Z(-40℃)/Z(20℃)                                                                                                        | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8              | 4                                          | 4    | 3          | 3    | 5                                                     | 5    | -          | -                   |     |                 |                     |     |    |    |    |    |    |    |     |         |     |     |              |                |                |      |      |      |      |      |      |   |   |   |                |               |      |      |      |      |      |      |      |      |      |  |

◆ MULTIPLIER FOR RIPPLE CURRENT

| Frequency(Hz) |             | 60(50) | 120  | 500  | 1k   | 10k≤ |
|---------------|-------------|--------|------|------|------|------|
| Coefficient   | 0.47~1μF    | 0.50   | 1.00 | 1.20 | 1.30 | 1.50 |
|               | 2.2~6.8μF   | 0.65   | 1.00 | 1.20 | 1.30 | 1.50 |
|               | 10~68μF     | 0.80   | 1.00 | 1.20 | 1.30 | 1.50 |
|               | 100~1000μF  | 0.80   | 1.00 | 1.10 | 1.15 | 1.20 |
|               | 2200~6800μF | 0.80   | 1.00 | 1.05 | 1.10 | 1.15 |

◆ PART NUMBER

□□□ SGV □□□□□ M □□□ D×L  
 Rated Voltage Series Capacitance Capacitance Tolerance Option Case Size

◆ DIMENSIONS

(mm)

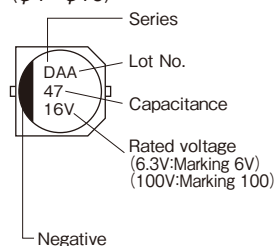
| φD   | L    | A1   | B1   | C   | W1      | P   | K       | α   |
|------|------|------|------|-----|---------|-----|---------|-----|
| 4    | 6.1  | 4.3  | 4.3  | 1.8 | 0.5~0.8 | 1.0 | 0.5 MAX | 0   |
| 5    | 6.1  | 5.3  | 5.3  | 2.2 | 0.5~0.8 | 1.3 | 0.5 MAX | 0   |
| 6.3  | 6.1  | 6.6  | 6.6  | 2.7 | 0.5~0.8 | 1.8 | 0.5 MAX | 0   |
| 6.3  | 8    | 6.6  | 6.6  | 2.7 | 0.5~0.8 | 1.8 | 0.5 MAX | 0   |
| 8    | 6.5  | 8.3  | 8.3  | 3.4 | 0.5~0.8 | 2.2 | 0.5 MAX | 0   |
| 8    | 10.5 | 8.3  | 8.3  | 2.9 | 0.8~1.1 | 3.1 | 0.5 MAX | ※1  |
| 10   | 10.5 | 10.3 | 10.3 | 3.2 | 0.8~1.1 | 4.5 | 0.5 MAX | ※1  |
| 12.5 | 13.5 | 13   | 13   | 4.9 | 0.8~1.1 | 4.5 | 0.7±0.4 | 0.5 |
| 12.5 | 16   | 13   | 13   | 4.9 | 0.8~1.1 | 4.5 | 0.7±0.4 | 0.5 |
| 16   | 16.5 | 17   | 17   | 6   | 1.0~1.6 | 6.8 | 0.7±0.4 | 0.5 |
| 16   | 21.5 | 17   | 17   | 6   | 1.0~1.6 | 6.8 | 0.7±0.4 | 0.5 |
| 18   | 16.5 | 19   | 19   | 7   | 1.0~1.6 | 6.8 | 0.7±0.4 | 0.5 |
| 18   | 21.5 | 19   | 19   | 7   | 1.0~1.6 | 6.8 | 0.7±0.4 | 0.5 |

※1: α dimensions

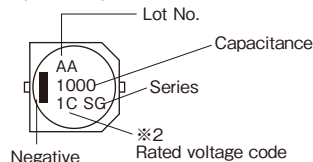
| Rated Voltage | α   |
|---------------|-----|
| 6.3~100       | 0   |
| 160~400       | 0.2 |

◆ MARKING

〈φ4~φ10〉



〈φ12.5~φ18〉



※2 Voltage code

|                     |     |    |    |    |    |    |    |     |     |     |     |     |     |
|---------------------|-----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|
| Rated Voltage (Vdc) | 6.3 | 10 | 16 | 25 | 35 | 50 | 63 | 100 | 160 | 200 | 250 | 400 | 450 |
| Rated Voltage code  | 0J  | 1A | 1C | 1E | 1V | 1H | 1J | 2A  | 2C  | 2D  | 2E  | 2G  | 2W  |

◆ **STANDARD SIZE**

Size  $\phi D \times L$ (mm), Rated Ripple Current (mA r.m.s./105°C, 120Hz)

| Vdc     | Cap<br>(μF) | Size<br>(φDXL) | Ripple | Vdc     | Cap<br>(μF) | Size<br>(φDXL) | Ripple  | Vdc       | Cap<br>(μF) | Size<br>(φDXL) | Ripple    |     |
|---------|-------------|----------------|--------|---------|-------------|----------------|---------|-----------|-------------|----------------|-----------|-----|
| 6.3     | 22          | 4×6.1          | 26     | 35      | 4.7         | 4×6.1          | 15      | 160       | 12          | 8×10.5         | 115       |     |
|         | 33          | 4×6.1          | 29     |         | 10          | 5×6.1          | 28      |           | 22          | 10×10.5        | 150       |     |
|         | 47          | 5×6.1          | 46     |         | 22          | 6.3×6.1        | 55      |           | 39          | 12.5×13.5      | 250       |     |
|         | 100         | 6.3×6.1        | 71     |         | 33          | 6.3×8          | 76      |           | 47          | 12.5×16        | 310       |     |
|         | 220         | 6.3×8          | 121    |         |             | 8×6.5          | 84      |           | 68          | 16×16.5        | 400       |     |
|         | 470         | 8×10.5         | 210    |         | 100         | 8×10.5         | 180     |           | 100         | 18×16.5        | 480       |     |
|         | 1000        | 10×10.5        | 495    |         |             | 10×10.5        | 305     |           | 120         | 16×21.5        | 560       |     |
|         |             | 12.5×13.5      |        |         | 10×10.5     | 450            | 150     |           | 18×21.5     | 690            |           |     |
|         | 2200        | 12.5×16        | 750    |         | 12.5×13.5   | 460            | 200     | 10        | 8×10.5      | 100            |           |     |
|         | 3300        | 16×21.5        | 930    |         | 330         | 12.5×16        |         | 460       | 15          | 10×10.5        | 130       |     |
| 18×16.5 |             | 470            |        | 16×16.5 | 490         | 33             |         | 12.5×13.5 | 230         |                |           |     |
| 4700    | 18×21.5     | 1200           | 1000   | 16×21.5 | 750         | 42             |         | 12.5×16   | 270         |                |           |     |
| 6800    | 18×21.5     | 1350           |        | 18×16.5 |             | 56             |         | 16×16.5   | 350         |                |           |     |
| 10      | 33          | 5×6.1          | 43     | 50      | 0.47        | 4×6.1          |         | 4         | 68          | 18×16.5        | 440       |     |
|         | 100         | 6.3×6.1        | 71     |         | 1           | 4×6.1          |         | 8         | 100         | 16×21.5        | 500       |     |
|         | 330         | 8×10.5         | 195    |         | 2.2         | 4×6.1          |         | 11        | 120         | 18×21.5        | 620       |     |
|         | 470         | 8×10.5         | 210    |         | 3.3         | 4×6.1          | 14      | 250       | 6.8         | 8×10.5         | 85        |     |
|         |             | 10×10.5        | 440    |         | 4.7         | 5×6.1          | 19      |           | 12          | 10×10.5        | 115       |     |
|         | 1000        | 12.5×16        | 500    |         | 10          | 6.3×6.1        | 35      |           | 22          | 12.5×13.5      | 190       |     |
|         | 2200        | 16×16.5        | 810    |         | 22          | 6.3×8          | 67      |           | 33          | 12.5×16        | 240       |     |
|         | 3300        | 16×21.5        | 1000   |         |             | 8×6.5          | 70      |           | 47          | 16×16.5        | 320       |     |
|         |             | 18×16.5        |        |         | 33          | 8×10.5         | 140     |           | 56          | 18×16.5        | 400       |     |
| 4700    | 18×21.5     | 1200           | 47     |         | 8×10.5      | 167            | 68      |           | 16×21.5     | 450            |           |     |
|         | 10×10.5     |                |        |         | 180         | 100            | 18×21.5 |           | 560         |                |           |     |
| 16      | 10          | 4×6.1          | 28     |         | 100         | 8×10.5         | 230     | 400       | 2.7         | 8×10.5         | 45        |     |
|         | 22          | 5×6.1          | 39     |         |             | 10×10.5        | 315     |           | 4.7         | 10×10.5        | 75        |     |
|         | 47          | 6.3×6.1        | 70     |         |             | 220            | 12.5×16 |           | 380         | 10             | 12.5×13.5 | 135 |
|         | 100         | 6.3×8          | 111    |         |             | 330            | 16×16.5 |           | 470         | 12             | 12.5×16   | 165 |
|         | 220         | 8×10.5         | 185    |         |             | 470            | 16×21.5 |           | 550         | 18             | 16×16.5   | 220 |
|         | 330         | 8×10.5         | 290    | 18×16.5 |             |                | 22      |           |             | 18×16.5        | 280       |     |
|         |             | 10×10.5        | 440    | 1000    |             | 18×21.5        | 820     |           | 33          | 16×21.5        | 320       |     |
|         | 470         | 8×10.5         | 320    | 63      |             | 22             | 8×10.5  |           | 55          | 47             | 18×21.5   | 400 |
|         |             | 10×10.5        | 460    |         |             | 33             | 8×10.5  | 115       | 450         | 6.8            | 12.5×13.5 | 110 |
|         | 1000        | 16×16.5        | 630    |         |             | 47             | 8×10.5  | 120       |             | 8.2            | 12.5×16   | 150 |
| 2200    | 16×21.5     | 930            | 100    |         | 12.5×16     | 225            | 12      | 16×16.5   |             | 195            |           |     |
|         | 18×16.5     |                | 220    |         | 16×16.5     | 385            | 18      | 18×16.5   |             | 245            |           |     |
| 3300    | 18×21.5     | 1150           | 330    |         | 16×21.5     | 490            | 22      | 16×21.5   |             | 275            |           |     |
| 25      | 33          | 6.3×6.1        |        | 65      | 18×16.5     |                | 590     | 27        |             | 18×21.5        | 345       |     |
|         | 47          | 6.3×8          | 79     | 100     | 10          | 8×10.5         | 65      | 25        | 33          | 6.3×6.1        | 65        |     |
|         |             | 8×6.5          | 91     |         | 22          | 10×10.5        | 90      |           | 47          | 6.3×8          | 79        |     |
|         | 100         | 8×10.5         | 180    |         | 33          | 10×10.5        | 135     |           | 100         | 8×10.5         | 180       |     |
|         | 220         | 8×10.5         | 320    |         | 47          | 12.5×13.5      | 160     |           | 220         | 8×10.5         | 320       |     |
|         |             | 10×10.5        | 355    |         | 100         | 16×16.5        | 285     |           | 330         | 10×10.5        | 490       |     |
|         | 330         | 10×10.5        | 450    |         | 220         | 16×21.5        | 440     |           | 12.5×13.5   | 450            | 12.5×13.5 | 355 |
|         |             | 12.5×13.5      |        |         |             | 16×21.5        |         |           |             |                | 700       |     |
|         | 470         | 10×10.5        | 490    |         | 18×16.5     | 1050           |         |           |             |                |           |     |
|         | 1000        | 16×21.5        | 700    | 18×16.5 | 1700        |                |         |           |             |                |           |     |
| 2200    | 18×21.5     | 1050           |        |         |             |                |         |           |             |                |           |     |
| 3300    | 18×21.5     | 1700           |        |         |             |                |         |           |             |                |           |     |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Rubycon:

[100SGV33M10X10.5](#) [100SGV47M12.5X13.5](#) [160SGV120M16X21.5](#) [10SGV330M8X10.5](#) [35SGV33M6.3X8](#)  
[400SGV2R7M8X10.5](#) [50SGV3R3M4X6.1](#) [6.3SGV1000M12.5X13.5](#) [200SGV15M10X10.5](#) [250SGV12M10X10.5](#)  
[250SGV33M12.5X16](#) [25SGV100M8X10.5](#) [35SGV1000M16X21.5](#) [35SGV22M6.3X6.1](#) [25SGV3300M18X21.5](#)  
[35SGV470M16X16.5](#) [35SGV4R7M4X6.1](#) [450SGV6R8M12.5X13.5](#) [63SGV220M16X16.5](#) [10SGV100M6.3X6.1](#)  
[100SGV22M10X10.5](#) [160SGV22M10X10.5](#) [16SGV330M10X10.5](#) [200SGV68M18X16.5](#) [25SGV220M10X10.5](#)  
[25SGV220M8X10.5](#) [63SGV22M8X10.5](#) [35SGV100M10X10.5](#) [35SGV10M5X6.1](#) [50SGV220M12.5X16](#)  
[50SGV22M8X6.5](#) [6.3SGV3300M16X21.5](#) [6.3SGV470M8X10.5](#) [63SGV330M16X21.5](#) [63SGV33M8X10.5](#)  
[6.3SGV6800M18X21.5](#) [6.3SGV47M5X6.1](#) [63SGV100M12.5X16](#) [50SGV0R47M4X6.1](#) [50SGV470M18X16.5](#)  
[50SGV47M10X10.5](#) [50SGV47M8X10.5](#) [50SGV4R7M5X6.1](#) [6.3SGV33M4X6.1](#) [25SGV2200M18X21.5](#)  
[160SGV150M18X21.5](#) [160SGV39M12.5X13.5](#) [400SGV47M18X21.5](#) [35SGV33M8X6.5](#) [400SGV4R7M10X10.5](#)  
[450SGV33M18X21.5](#) [50SGV1M4X6.1](#) [50SGV1000M18X21.5](#) [50SGV100M8X10.5](#) [50SGV330M16X16.5](#)  
[16SGV330M8X10.5](#) [50SGV2R2M4X6.1](#) [6.3SGV100M6.3X6.1](#) [63SGV330M18X16.5](#) [200SGV100M16X21.5](#)  
[250SGV6R8M8X10.5](#) [35SGV220M10X10.5](#) [6.3SGV4700M18X21.5](#) [63SGV470M18X21.5](#) [6.3SGV2200M12.5X16](#)  
[6.3SGV220M6.3X8](#) [6.3SGV22M4X6.1](#) [63SGV47M8X10.5](#) [16SGV470M8X10.5](#) [200SGV42M12.5X16](#)  
[25SGV33M6.3X6.1](#) [400SGV33M18X21.5](#) [450SGV18M18X16.5](#) [6.3SGV1000M10X10.5](#) [450SGV15M16X16.5](#)  
[35SGV1000M18X16.5](#) [35SGV100M8X10.5](#) [400SGV15M12.5X16](#) [450SGV10M12.5X16](#) [50SGV22M6.3X8](#)  
[400SGV27M18X16.5](#) [50SGV100M10X10.5](#) [50SGV10M6.3X6.1](#) [400SGV10M12.5X13.5](#) [400SGV22M16X16.5](#)  
[35SGV220M12.5X13.5](#) [50SGV33M8X10.5](#) [50SGV470M16X21.5](#) [400SGV33M16X21.5](#) [450SGV22M16X21.5](#)  
[6.3SGV3300M18X16.5](#) [35SGV330M12.5X16](#) [25SGV470M10X10.5](#) [200SGV33M12.5X13.5](#) [200SGV56M16X16.5](#)  
[250SGV22M12.5X13.5](#) [25SGV1000M18X16.5](#) [250SGV100M18X21.5](#) [25SGV47M8X6.5](#) [16SGV1000M16X16.5](#)

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)

[www.lifeelectronics.ru](http://www.lifeelectronics.ru)