



## Ferrite Core Wound Chip Inductor

### FEATURES

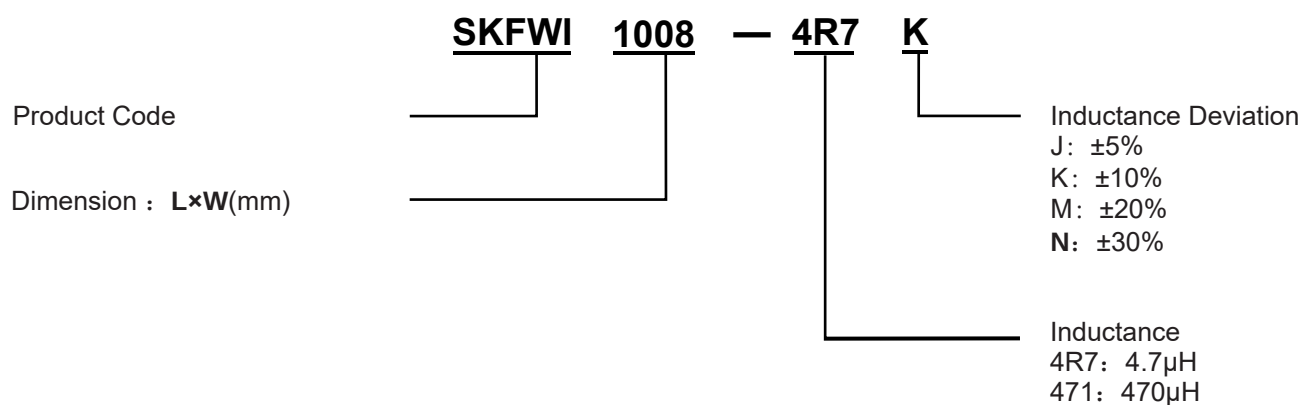
- Core winding method, high Q value
- High current, low DC resistance
- The self-harmonic frequency is higher

### APPLICATIONS

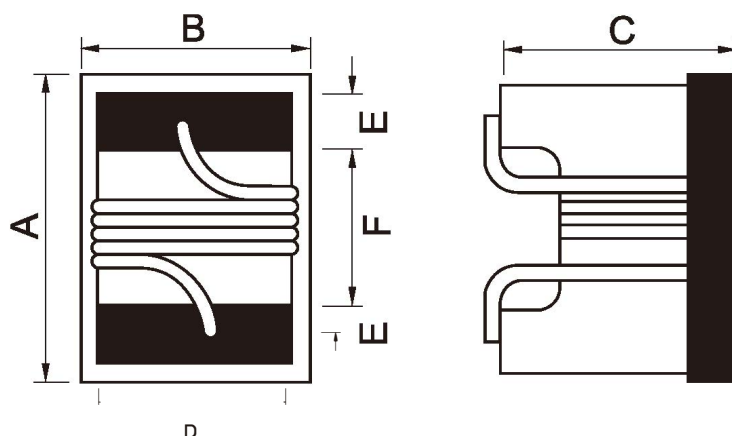
- Suitable for electronic equipment information processing system

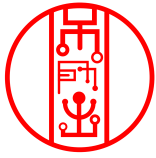


### PRODUCT IDENTIFICATION



### SHAPE AND DIMENSIONS





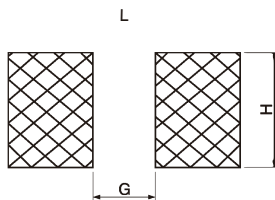
# SKFWI Series

Units: mm

| Type Specification | Product Size     |                  |                  |                  |                  |                  |
|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                    | A <sub>max</sub> | B <sub>max</sub> | C <sub>max</sub> | D <sub>max</sub> | E <sub>max</sub> | F <sub>max</sub> |
| SKFWI0603          | 1.80             | 1.20             | 1.10             | 0.85             | 0.40             | 0.92             |
| SKFWI0805          | 2.30             | 1.70             | 1.45             | 1.38             | 0.60             | 1.03             |
| SKFWI1008          | 2.80             | 2.70             | 2.10             | 2.20             | 0.60             | 1.50             |
| SKFWI1210          | 3.50             | 2.90             | 2.25             | 2.50             | 0.60             | 2.20             |
| SKFWI1812          | 4.80             | 3.40             | 3.15             | 2.60             | 0.70             | 3.00             |

## RECOMMENDED PAD SIZE

Units: mm



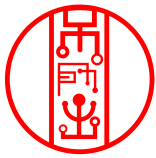
| Type Specification | Recommended Pad Size |      |      |
|--------------------|----------------------|------|------|
|                    | L                    | G    | H    |
| SKFWI0603          | 2.10                 | 0.30 | 1.30 |
| SKFWI0805          | 2.70                 | 0.55 | 2.10 |
| SKFWI1008          | 3.50                 | 0.70 | 3.20 |
| SKFWI1210          | 4.40                 | 1.00 | 3.50 |
| SKFWI1812          | 5.50                 | 1.90 | 4.00 |



## SPECIFICATIONS

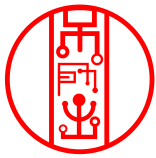
### SKFWI0402 TYPE

| Part Number   | Inductance | Inductance Tolerance | L Test conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|-------------------|-----------------------------|--------------------|--------------------|
| Units         | $\mu$ H    | –                    | MHz               | MHz                         | $\Omega$           | mA                 |
| Symbol        | L          | –                    | –                 | S. R. F                     | DCR                | Ir                 |
| SKFWI0402-020 | 20         | J、K                  | 7.96              | 2600                        | 0.050              | 1600               |
| SKFWI0402-022 | 22         | J、K                  | 7.96              | 2500                        | 0.065              | 1300               |
| SKFWI0402-033 | 33         | J、K                  | 7.96              | 2300                        | 0.060              | 1400               |
| SKFWI0402-036 | 36         | J、K                  | 7.96              | 2300                        | 0.075              | 1300               |
| SKFWI0402-039 | 39         | J、K                  | 7.96              | 2200                        | 0.115              | 830                |
| SKFWI0402-051 | 51         | J、K                  | 7.96              | 1930                        | 0.070              | 1100               |
| SKFWI0402-056 | 56         | J、K                  | 7.96              | 1900                        | 0.095              | 1000               |
| SKFWI0402-072 | 72         | J、K                  | 7.96              | 1650                        | 0.100              | 1000               |
| SKFWI0402-078 | 78         | J、K                  | 7.96              | 1600                        | 0.130              | 970                |
| SKFWI0402-R10 | 100        | J、K                  | 7.96              | 1400                        | 0.160              | 900                |
| SKFWI0402-R14 | 140        | J、K                  | 7.96              | 1220                        | 0.260              | 630                |
| SKFWI0402-R18 | 180        | J、K                  | 7.96              | 1150                        | 0.280              | 560                |
| SKFWI0402-R20 | 200        | J、K                  | 7.96              | 1000                        | 0.440              | 400                |
| SKFWI0402-R22 | 220        | J、K                  | 7.96              | 1150                        | 0.530              | 380                |
| SKFWI0402-R25 | 250        | J、K                  | 7.96              | 900                         | 0.360              | 520                |
| SKFWI0402-R27 | 270        | J、K                  | 7.96              | 860                         | 0.900              | 360                |
| SKFWI0402-R30 | 300        | J、K                  | 7.96              | 860                         | 0.410              | 420                |
| SKFWI0402-R33 | 330        | J、K                  | 7.96              | 820                         | 0.560              | 350                |
| SKFWI0402-R36 | 360        | J、K                  | 7.96              | 810                         | 0.575              | 300                |
| SKFWI0402-R39 | 390        | J、K                  | 7.96              | 760                         | 1.000              | 300                |
| SKFWI0402-R42 | 420        | J、K                  | 7.96              | 700                         | 0.700              | 340                |
| SKFWI0402-R47 | 470        | J、K                  | 7.96              | 650                         | 0.730              | 310                |
| SKFWI0402-R56 | 560        | J、K                  | 7.96              | 600                         | 1.200              | 200                |
| SKFWI0402-R82 | 820        | J、K                  | 7.96              | 385                         | 5.850              | 90                 |



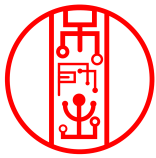
## SKFWI0603 TYPE

| Part Number   | Inductance | Inductance Tolerance | Quality Factor Min | L, Q Test Conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|--------------------|----------------------|-----------------------------|--------------------|--------------------|
| Units         | $\mu$ H    | —                    | —                  | MHz                  | MHz                         | $\Omega$           | mA                 |
| Symbol        | L          | —                    | Q                  | —                    | S. R. F                     | DCR                | Ir                 |
| SKFWI0603-R10 | 0.10       | J、K                  | 12                 | 7.96                 | 1150                        | 0.13               | 1000               |
| SKFWI0603-R15 | 0.15       | J、K                  | 12                 | 7.96                 | 950                         | 0.15               | 1000               |
| SKFWI0603-R18 | 0.18       | J、K                  | 12                 | 7.96                 | 950                         | 0.20               | 1000               |
| SKFWI0603-R20 | 0.20       | J、K                  | 12                 | 7.96                 | 1030                        | 0.20               | 740                |
| SKFWI0603-R22 | 0.22       | J、K                  | 12                 | 7.96                 | 775                         | 0.30               | 700                |
| SKFWI0603-R27 | 0.27       | J、K                  | 12                 | 7.96                 | 775                         | 0.30               | 700                |
| SKFWI0603-R33 | 0.33       | J、K                  | 12                 | 7.96                 | 725                         | 0.32               | 600                |
| SKFWI0603-R39 | 0.39       | J、K                  | 12                 | 7.96                 | 620                         | 0.51               | 500                |
| SKFWI0603-R47 | 0.47       | J、K                  | 12                 | 7.96                 | 540                         | 0.62               | 420                |
| SKFWI0603-R51 | 0.51       | J、K                  | 12                 | 7.96                 | 600                         | 0.65               | 400                |
| SKFWI0603-R56 | 0.56       | J、K                  | 12                 | 7.96                 | 600                         | 0.65               | 400                |
| SKFWI0603-R68 | 0.68       | J、K                  | 12                 | 7.96                 | 500                         | 1.00               | 380                |
| SKFWI0603-R75 | 0.75       | J、K                  | 12                 | 7.96                 | 500                         | 1.30               | 350                |
| SKFWI0603-R82 | 0.82       | J、K                  | 12                 | 7.96                 | 500                         | 1.30               | 350                |
| SKFWI0603-1R0 | 1.00       | J、K                  | 12                 | 7.96                 | 400                         | 1.50               | 330                |
| SKFWI0603-1R2 | 1.20       | J、K                  | 12                 | 7.96                 | 380                         | 1.70               | 320                |
| SKFWI0603-1R5 | 1.50       | J、K                  | 12                 | 7.96                 | 300                         | 1.90               | 310                |
| SKFWI0603-1R8 | 1.80       | J、K                  | 12                 | 7.96                 | 180                         | 2.20               | 300                |
| SKFWI0603-2R0 | 2.00       | J、K                  | 12                 | 7.96                 | 180                         | 2.30               | 280                |
| SKFWI0603-2R2 | 2.20       | J、K                  | 12                 | 7.96                 | 180                         | 2.30               | 280                |
| SKFWI0603-2R7 | 2.70       | J、K                  | 12                 | 7.96                 | 150                         | 2.60               | 250                |
| SKFWI0603-3R3 | 3.30       | J、K                  | 12                 | 7.96                 | 150                         | 2.90               | 230                |
| SKFWI0603-3R9 | 3.90       | J、K                  | 12                 | 7.96                 | 120                         | 3.20               | 210                |
| SKFWI0603-4R7 | 4.70       | J、K                  | 12                 | 7.96                 | 100                         | 4.00               | 200                |
| SKFWI0603-5R1 | 5.10       | J、K                  | 15                 | 7.96                 | 32                          | 2.60               | 240                |
| SKFWI0603-5R6 | 5.60       | J、K                  | 15                 | 7.96                 | 32                          | 2.60               | 240                |
| SKFWI0603-6R8 | 6.80       | J、K                  | 12                 | 7.96                 | 31                          | 3.90               | 200                |
| SKFWI0603-8R2 | 8.20       | J、K                  | 12                 | 7.96                 | 26                          | 4.20               | 190                |
| SKFWI0603-100 | 10.00      | J、K                  | 10                 | 2.52                 | 25                          | 4.80               | 180                |
| SKFWI0603-150 | 15.00      | J、K                  | 10                 | 2.52                 | 23                          | 8.50               | 170                |
| SKFWI0603-180 | 18.00      | J、K                  | 10                 | 2.52                 | 22                          | 10.00              | 160                |
| SKFWI0603-220 | 22.00      | J、K                  | 10                 | 2.52                 | 10                          | 12.00              | 100                |



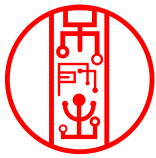
## SKFWI0805 TYPE

| Part Number   | Inductance | Inductance Tolerance | Quality Factor Min | L, Q Test Conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|--------------------|----------------------|-----------------------------|--------------------|--------------------|
| Units         | $\mu$ H    | —                    | —                  | MHz                  | MHz                         | $\Omega$           | mA                 |
| Symbol        | L          | —                    | Q                  | —                    | S. R. F                     | DCR                | I <sub>r</sub>     |
| SKFWI0805-R10 | 0.1        | J、K                  | 19                 | 7.96                 | 340                         | 0.69               | 500                |
| SKFWI0805-R22 | 0.22       | J、K                  | 19                 | 7.96                 | 480                         | 0.40               | 600                |
| SKFWI0805-R33 | 0.33       | J、K                  | 19                 | 7.96                 | 500                         | 0.31               | 720                |
| SKFWI0805-R39 | 0.39       | J、K                  | 19                 | 7.96                 | 500                         | 0.31               | 720                |
| SKFWI0805-R47 | 0.47       | J、K                  | 19                 | 7.96                 | 500                         | 0.31               | 720                |
| SKFWI0805-R68 | 0.68       | J、K                  | 19                 | 7.96                 | 400                         | 0.46               | 590                |
| SKFWI0805-R88 | 0.88       | J、K                  | 12                 | 7.96                 | 360                         | 1.00               | 520                |
| SKFWI0805-R91 | 0.91       | J、K                  | 12                 | 7.96                 | 360                         | 1.00               | 500                |
| SKFWI0805-1R0 | 1          | J、K                  | 12                 | 7.96                 | 360                         | 1.00               | 430                |
| SKFWI0805-1R2 | 1.2        | J、K                  | 12                 | 7.96                 | 350                         | 1.15               | 410                |
| SKFWI0805-1R5 | 1.5        | J、K                  | 12                 | 7.96                 | 300                         | 1.20               | 400                |
| SKFWI0805-1R8 | 1.8        | J、K                  | 12                 | 7.96                 | 300                         | 1.35               | 380                |
| SKFWI0805-2R2 | 2.2        | J、K                  | 12                 | 7.96                 | 170                         | 1.50               | 350                |
| SKFWI0805-2R7 | 2.7        | J、K                  | 12                 | 7.96                 | 100                         | 1.70               | 320                |
| SKFWI0805-3R3 | 3.3        | J、K                  | 12                 | 7.96                 | 90                          | 1.80               | 300                |
| SKFWI0805-3R9 | 3.9        | J、K                  | 12                 | 7.96                 | 90                          | 1.95               | 280                |
| SKFWI0805-4R7 | 4.7        | J、K                  | 12                 | 7.96                 | 85                          | 2.05               | 250                |
| SKFWI0805-5R6 | 5.6        | J、K                  | 12                 | 7.96                 | 70                          | 2.30               | 240                |
| SKFWI0805-6R8 | 6.8        | J、K                  | 12                 | 7.96                 | 55                          | 2.60               | 220                |
| SKFWI0805-8R0 | 8          | J、K                  | 12                 | 7.96                 | 50                          | 3.00               | 180                |
| SKFWI0805-8R2 | 8.2        | J、K                  | 12                 | 7.96                 | 50                          | 3.00               | 180                |
| SKFWI0805-100 | 10         | J、K                  | 10                 | 2.52                 | 30                          | 3.20               | 150                |
| SKFWI0805-120 | 12         | J、K                  | 10                 | 2.52                 | 17                          | 3.50               | 100                |
| SKFWI0805-150 | 15         | J、K                  | 10                 | 2.52                 | 16                          | 4.20               | 100                |
| SKFWI0805-180 | 18         | J、K                  | 10                 | 2.52                 | 15                          | 4.50               | 95                 |
| SKFWI0805-220 | 22         | J、K                  | 10                 | 2.52                 | 14                          | 6.00               | 80                 |
| SKFWI0805-390 | 39         | J、K                  | 10                 | 2.52                 | 14                          | 10.00              | 60                 |
| SKFWI0805-470 | 47         | J、K                  | 10                 | 2.52                 | 14                          | 13.80              | 55                 |
| SKFWI0805-101 | 100        | J、K                  | 8                  | 1                    | 5                           | 25.00              | 30                 |



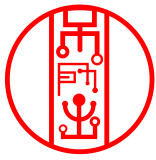
## SKFWI1008 TYPE

| Part Number   | Inductance | Inductance Tolerance | Quality Factor Min | L, Q Test Conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|--------------------|----------------------|-----------------------------|--------------------|--------------------|
| Units         | $\mu$ H    | —                    | —                  | MHz                  | MHz                         | $\Omega$           | mA                 |
| Symbol        | L          | —                    | Q                  | —                    | S. R. F                     | DCR                | I <sub>r</sub>     |
| SKFWI1008-R56 | 0.56       | J、K                  | 12                 | 7.96                 | 230                         | 0.62               | 700                |
| SKFWI1008-R68 | 0.68       | J、K                  | 12                 | 7.96                 | 230                         | 0.62               | 700                |
| SKFWI1008-R82 | 0.82       | J、K                  | 12                 | 7.96                 | 230                         | 0.62               | 700                |
| SKFWI1008-1R0 | 1          | J、K                  | 18                 | 7.96                 | 230                         | 0.62               | 700                |
| SKFWI1008-1R2 | 1.2        | J、K                  | 18                 | 7.96                 | 210                         | 0.68               | 650                |
| SKFWI1008-1R5 | 1.5        | J、K                  | 18                 | 7.96                 | 190                         | 0.76               | 630                |
| SKFWI1008-1R8 | 1.8        | J、K                  | 18                 | 7.96                 | 170                         | 0.84               | 600                |
| SKFWI1008-2R2 | 2.2        | J、K                  | 18                 | 7.96                 | 150                         | 1.1                | 520                |
| SKFWI1008-2R7 | 2.7        | J、K                  | 18                 | 7.96                 | 135                         | 1.28               | 490                |
| SKFWI1008-3R3 | 3.3        | J、K                  | 18                 | 7.96                 | 120                         | 1.46               | 450                |
| SKFWI1008-3R9 | 3.9        | J、K                  | 18                 | 7.96                 | 105                         | 1.56               | 420                |
| SKFWI1008-4R7 | 4.7        | J、K                  | 18                 | 7.96                 | 90                          | 2                  | 400                |
| SKFWI1008-5R6 | 5.6        | J、K                  | 15                 | 7.96                 | 80                          | 1.8                | 380                |
| SKFWI1008-6R8 | 6.8        | J、K                  | 15                 | 7.96                 | 70                          | 2                  | 360                |
| SKFWI1008-8R2 | 8.2        | J、K                  | 15                 | 7.96                 | 65                          | 2.65               | 330                |
| SKFWI1008-100 | 10         | J、K                  | 12                 | 2.52                 | 60                          | 2.95               | 300                |
| SKFWI1008-180 | 18         | J、K                  | 12                 | 2.52                 | 26                          | 4                  | 160                |
| SKFWI1008-220 | 22         | J、K                  | 12                 | 2.52                 | 22                          | 6.14               | 270                |
| SKFWI1008-300 | 30         | J、K                  | 10                 | 2.52                 | 12                          | 6.8                | 200                |
| SKFWI1008-330 | 33         | J、K                  | 10                 | 2.52                 | 12                          | 7                  | 200                |
| SKFWI1008-390 | 39         | J、K                  | 10                 | 2.52                 | 16                          | 10.00              | 170                |
| SKFWI1008-470 | 47         | J、K                  | 10                 | 2.52                 | 10                          | 10.70              | 160                |
| SKFWI1008-560 | 56         | J、K                  | 10                 | 2.52                 | 8                           | 12.00              | 170                |
| SKFWI1008-680 | 68         | J、K                  | 10                 | 2.52                 | 6                           | 13.50              | 145                |
| SKFWI1008-820 | 82         | J、K                  | 8                  | 2.52                 | 6                           | 20.00              | 100                |
| SKFWI1008-101 | 100        | J、K                  | 8                  | 1                    | 4                           | 20.50              | 120                |



## SKFWI1210 TYPE

| Part Number   | Inductance | Inductance Tolerance | Quality Factor Min | L, Q Test Conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|--------------------|----------------------|-----------------------------|--------------------|--------------------|
| Units         | μH         | —                    | —                  | MHz                  | MHz                         | Ω                  | mA                 |
| Symbol        | L          | —                    | Q                  | —                    | S. R. F                     | DCR                | I <sub>r</sub>     |
| SKFWI1210-R56 | 0.56       | J、K                  | 20                 | 25                   | 180                         | 0.55               | 450                |
| SKFWI1210-1R5 | 1.5        | J、K                  | 20                 | 7.96                 | 200                         | 0.4                | 450                |
| SKFWI1210-1R8 | 1.8        | J、K                  | 20                 | 7.96                 | 195                         | 0.5                | 450                |
| SKFWI1210-2R2 | 2.2        | J、K                  | 20                 | 7.96                 | 175                         | 0.8                | 450                |
| SKFWI1210-4R7 | 4.7        | J、K                  | 18                 | 7.96                 | 60                          | 1.3                | 350                |
| SKFWI1210-5R6 | 5.6        | J、K                  | 18                 | 2.52                 | 50                          | 2                  | 320                |
| SKFWI1210-100 | 10         | J、K                  | 15                 | 2.52                 | 30                          | 1                  | 300                |
| SKFWI1210-150 | 15         | J、K                  | 15                 | 2.52                 | 22                          | 2                  | 225                |
| SKFWI1210-180 | 18         | J、K                  | 15                 | 2.52                 | 22                          | 2.05               | 215                |
| SKFWI1210-220 | 22         | J、K                  | 15                 | 2.52                 | 20                          | 2.1                | 210                |
| SKFWI1210-270 | 27         | J、K                  | 15                 | 2.52                 | 18                          | 2.7                | 180                |
| SKFWI1210-330 | 33         | J、K                  | 15                 | 2.52                 | 15                          | 2.9                | 160                |
| SKFWI1210-470 | 47         | J、K                  | 15                 | 2.52                 | 10                          | 5.2                | 140                |
| SKFWI1210-560 | 56         | J、K                  | 8                  | 2.52                 | 8                           | 5.6                | 125                |
| SKFWI1210-680 | 68         | J、K                  | 6                  | 1                    | 10                          | 13.00              | 100                |
| SKFWI1210-820 | 82         | J、K                  | 6                  | 1                    | 10                          | 13.00              | 100                |
| SKFWI1210-101 | 100        | J、K                  | 6                  | 1                    | 10                          | 13.00              | 100                |
| SKFWI1210-121 | 100        | J、K                  | 6                  | 1                    | 10                          | 13.00              | 100                |
| SKFWI1210-151 | 150        | J、K                  | 10                 | 1                    | 4                           | 20.00              | 80                 |
| SKFWI1210-181 | 180        | J、K                  | 8                  | 1                    | 3                           | 14.50              | 70                 |
| SKFWI1210-201 | 200        | J、K                  | 8                  | 1                    | 2.6                         | 30.00              | 65                 |
| SKFWI1210-221 | 220        | J、K                  | 8                  | 1                    | 2.6                         | 30.00              | 65                 |
| SKFWI1210-331 | 330        | J、K                  | 8                  | 1                    | 2.3                         | 35.00              | 55                 |
| SKFWI1210-471 | 470        | J、K                  | 8                  | 1                    | 2                           | 42.00              | 40                 |
| SKFWI1210-561 | 560        | J、K                  | 8                  | 1                    | 2                           | 60.00              | 10                 |
| SKFWI1210-621 | 620        | J、K                  | 8                  | 1                    | 2                           | 85.00              | 10                 |
| SKFWI1210-681 | 680        | J、K                  | 6                  | 1                    | 2                           | 90.00              | 10                 |



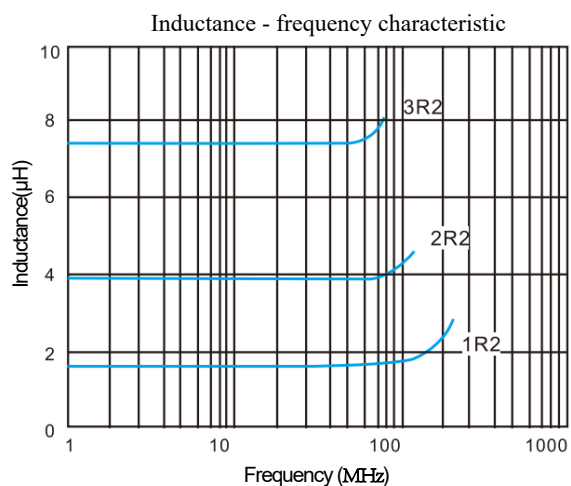
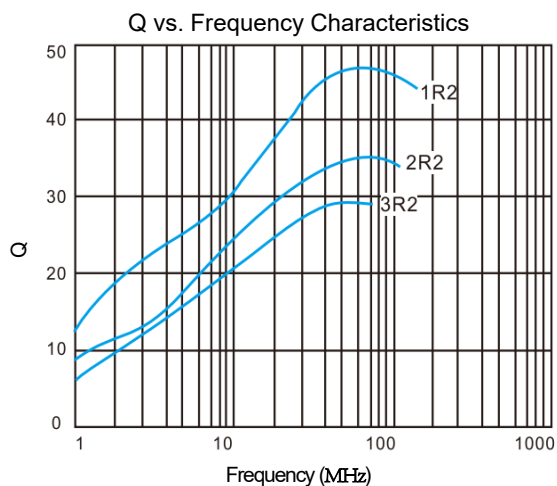
## SKFWI1812 TYPE

| Part Number   | Inductance | Inductance Tolerance | Quality Factor Min | L, Q Test Conditions | Self-resonant Frequency Min | Max. DC Resistance | Max. Rated Current |
|---------------|------------|----------------------|--------------------|----------------------|-----------------------------|--------------------|--------------------|
| Units         | $\mu$ H    | —                    | —                  | MHz                  | MHz                         | $\Omega$           | mA                 |
| Symbol        | L          | —                    | Q                  | —                    | S. R. F                     | DCR                | I <sub>r</sub>     |
| SKFWI1812-1R0 | 1          | J、K                  | 25                 | 7.96                 | 200                         | 0.22               | 1000               |
| SKFWI1812-1R2 | 1.2        | J、K                  | 25                 | 7.96                 | 200                         | 0.35               | 1000               |
| SKFWI1812-1R5 | 1.5        | J、K                  | 25                 | 7.96                 | 180                         | 0.32               | 1000               |
| SKFWI1812-1R8 | 18         | J、K                  | 25                 | 7.96                 | 160                         | 0.35               | 950                |
| SKFWI1812-2R2 | 2.2        | J、K                  | 25                 | 7.96                 | 150                         | 0.37               | 900                |
| SKFWI1812-2R7 | 2.7        | J、K                  | 25                 | 7.96                 | 145                         | 0.37               | 850                |
| SKFWI1812-3R3 | 3.3        | J、K                  | 25                 | 7.96                 | 140                         | 0.48               | 800                |
| SKFWI1812-3R9 | 3.9        | J、K                  | 25                 | 7.96                 | 135                         | 0.60               | 750                |
| SKFWI1812-4R7 | 4.7        | J、K                  | 25                 | 7.96                 | 120                         | 1.00               | 700                |
| SKFWI1812-5R6 | 5.6        | J、K                  | 25                 | 7.96                 | 110                         | 0.55               | 650                |
| SKFWI1812-6R8 | 6.8        | J、K                  | 25                 | 7.96                 | 80                          | 0.80               | 600                |
| SKFWI1812-8R2 | 8.2        | J、K                  | 20                 | 7.96                 | 70                          | 0.85               | 600                |
| SKFWI1812-100 | 10         | J、K                  | 20                 | 2.52                 | 60                          | 1.0                | 550                |
| SKFWI1812-120 | 12         | J、K                  | 20                 | 2.52                 | 55                          | 1.1                | 550                |
| SKFWI1812-150 | 15         | J、K                  | 18                 | 2.52                 | 35                          | 1.2                | 500                |
| SKFWI1812-180 | 18         | J、K                  | 18                 | 2.52                 | 29                          | 1.2                | 500                |
| SKFWI1812-220 | 22         | J、K                  | 18                 | 2.52                 | 20                          | 1.3                | 450                |
| SKFWI1812-270 | 27         | J、K                  | 18                 | 2.52                 | 20                          | 1.5                | 400                |
| SKFWI1812-330 | 33         | J、K                  | 18                 | 2.52                 | 18                          | 1.7                | 350                |
| SKFWI1812-390 | 39         | J、K                  | 18                 | 2.52                 | 14                          | 1.8                | 350                |
| SKFWI1812-470 | 47         | J、K                  | 16                 | 2.52                 | 10                          | 2.0                | 300                |
| SKFWI1812-560 | 56         | J、K                  | 16                 | 2.52                 | 10                          | 2.2                | 390                |
| SKFWI1812-680 | 68         | J、K                  | 12                 | 2.52                 | 5.4                         | 2.4                | 260                |
| SKFWI1812-820 | 82         | J、K                  | 12                 | 2.52                 | 5.2                         | 2.8                | 240                |
| SKFWI1812-101 | 100        | J、K                  | 12                 | 0.796                | 4.0                         | 3.0                | 220                |
| SKFWI1812-121 | 120        | J、K                  | 10                 | 0.796                | 3.3                         | 3.3                | 220                |
| SKFWI1812-151 | 150        | J、K                  | 10                 | 0.796                | 3.0                         | 3.7                | 200                |
| SKFWI1812-181 | 180        | J、K                  | 10                 | 0.796                | 3.0                         | 4.5                | 200                |
| SKFWI1812-221 | 220        | J、K                  | 10                 | 0.796                | 2.5                         | 8.0                | 170                |
| SKFWI1812-271 | 270        | J、K                  | 10                 | 0.796                | 2.2                         | 8.5                | 160                |
| SKFWI1812-331 | 330        | J、K                  | 10                 | 0.796                | 2.0                         | 9.0                | 150                |
| SKFWI1812-391 | 390        | J、K                  | 10                 | 0.796                | 1.8                         | 9.5                | 130                |
| SKFWI1812-471 | 470        | J、K                  | 8                  | 0.796                | 1.6                         | 12.0               | 120                |
| SKFWI1812-561 | 560        | J、K                  | 8                  | 0.796                | 1.5                         | 12.5               | 110                |
| SKFWI1812-681 | 680        | J、K                  | 8                  | 0.796                | 1.5                         | 14.0               | 100                |
| SKFWI1812-751 | 750        | J、K                  | 8                  | 0.796                | 1.5                         | 14.5               | 95                 |
| SKFWI1812-821 | 820        | J、K                  | 8                  | 0.796                | 1.5                         | 15.0               | 95                 |
| SKFWI1812-102 | 1000       | J、K                  | 6                  | 0.252                | 1.4                         | 16.5               | 90                 |

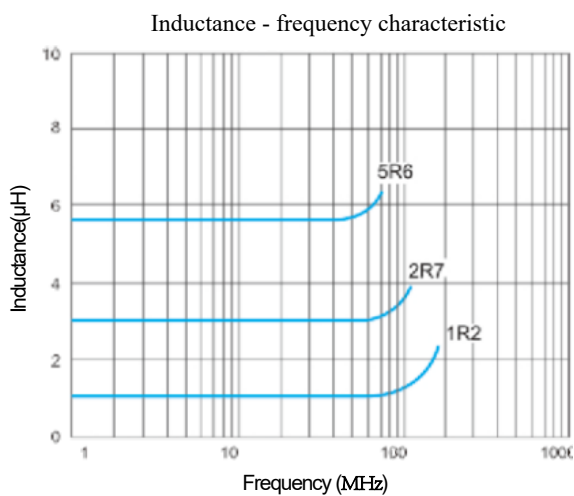
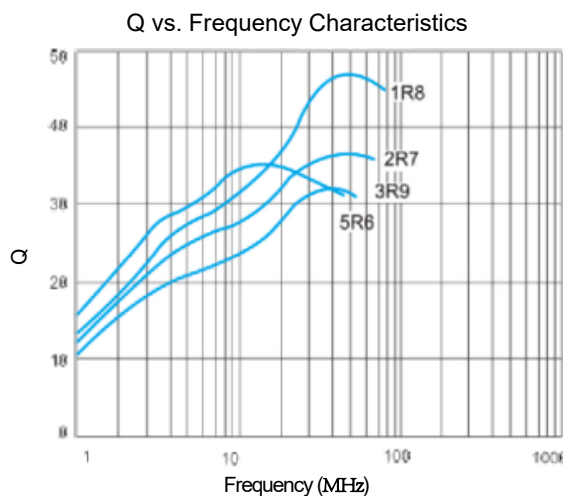


## TYPICAL ELECTRICAL CHARACTERISTICS

### SKFWI0603 TYPE



### SKFWI0805 TYPE



### SKFWI1008 TYPE

