



| Ordering Code | Inductance<br>( $\mu$ H)<br>Test at 20KHz | Inductance<br>Tolerance<br>(%) | Q<br>min. | Testing<br>Frequency<br>[MHz] | S.R.F.<br>MHz<br>(min) | DC-Res.<br>( $\Omega$ )<br>(max) | Rated DC<br>Current<br>(mA) |              |
|---------------|-------------------------------------------|--------------------------------|-----------|-------------------------------|------------------------|----------------------------------|-----------------------------|--------------|
| 10A-R10       | 0.10                                      | +20                            | 30        | 25.2                          | 365                    | 0.08                             | 1350                        | ↑ PHENOLIC ↓ |
| 10A-R12       | 0.12                                      |                                | 30        |                               | 345                    | 0.09                             | 1270                        |              |
| 10A-R15       | 0.15                                      |                                | 35        |                               | 328                    | 0.10                             | 1200                        |              |
| 10A-R18       | 0.18                                      |                                | 35        |                               | 310                    | 0.12                             | 1105                        |              |
| 10A-R22       | 0.22                                      |                                | 35        |                               | 295                    | 0.14                             | 1025                        |              |
| 10A-R27       | 0.27                                      |                                | 35        |                               | 280                    | 0.16                             | 960                         |              |
| 10A-R33       | 0.33                                      |                                | 35        |                               | 265                    | 0.22                             | 815                         |              |
| 10A-R39       | 0.39                                      |                                | 35        |                               | 250                    | 0.30                             | 700                         |              |
| 10A-R47       | 0.47                                      |                                | 35        |                               | 238                    | 0.35                             | 650                         |              |
| 10A-R56       | 0.56                                      |                                | 35        |                               | 225                    | 0.50                             | 545                         |              |
| 10A-R68       | 0.68                                      | +10                            | 35        | 7.96                          | 212                    | 0.60                             | 495                         | ↑ PHENOLIC ↓ |
| 10A-R82       | 0.82                                      |                                | 35        |                               | 200                    | 0.85                             | 415                         |              |
| 10A-1R0       | 1.0                                       |                                | 35        |                               | 189                    | 0.38                             | 385                         |              |
| 10A-1R2       | 1.2                                       |                                | 35        |                               | 180                    | 0.32                             | 590                         |              |
| 10A-1R5       | 1.5                                       |                                | 35        |                               | 168                    | 0.40                             | 535                         |              |
| 10A-1R8       | 1.8                                       |                                | 35        |                               | 154                    | 0.42                             | 455                         |              |
| 10A-2R2       | 2.2                                       |                                | 35        |                               | 139                    | 0.62                             | 395                         |              |
| 10A-2R7       | 2.7                                       |                                | 35        |                               | 128                    | 0.44                             | 355                         |              |
| 10A-3R3       | 3.3                                       |                                | 45        |                               | 112                    | 0.62                             | 270                         |              |
| 10A-3R9       | 3.9                                       |                                | 45        |                               | 103                    | 0.70                             | 250                         |              |
| 10A-4R7       | 4.7                                       |                                | 45        | 2.52                          | 95                     | 1.00                             | 230                         | ↑ FERRITE ↓  |
| 10A-5R6       | 5.6                                       |                                | 45        |                               | 93                     | 1.10                             | 185                         |              |
| 10A-6R8       | 6.8                                       |                                | 45        |                               | 86                     | 1.20                             | 175                         |              |
| 10A-8R2       | 8.2                                       |                                | 55        |                               | 72                     | 1.90                             | 155                         |              |
| 10A-100       | 10                                        |                                | 55        |                               | 71                     | 2.20                             | 130                         |              |
| 10A-120       | 12                                        |                                | 55        |                               | 65                     | 2.50                             | 155                         |              |
| 10A-150       | 15                                        |                                | 55        |                               | 59                     | 4.00                             | 150                         |              |
| 10A-180       | 18                                        |                                | 55        |                               | 55                     | 4.60                             | 145                         |              |
| 10A-220       | 22                                        |                                | 55        |                               | 49                     | 6.00                             | 140                         |              |
| 10A-270       | 27                                        |                                | 55        |                               | 45                     | 6.80                             | 135                         |              |
| 10A-330       | 33                                        |                                | 55        | 0.79                          | 10.0                   | 1.70                             | 130                         | ↑ FERRITE ↓  |
| 10A-390       | 39                                        |                                | 50        |                               | 9.0                    | 1.85                             | 125                         |              |
| 10A-470       | 47                                        |                                | 50        |                               | 9.0                    | 2.10                             | 110                         |              |
| 10A-560       | 56                                        |                                | 45        |                               | 8.0                    | 2.30                             | 100                         |              |
| 10A-680       | 68                                        |                                | 50        |                               | 8.0                    | 3.20                             | 92                          |              |
| 10A-820       | 82                                        |                                | 50        |                               | 7.0                    | 4.40                             | 88                          |              |
| 10A-101       | 100                                       |                                | 50        |                               | 5.5                    | 5.00                             | 84                          |              |
| 10A-121       | 120                                       |                                | 60        |                               | 6.1                    | 4.50                             | 66                          |              |
| 10A-151       | 150                                       |                                | 60        |                               | 4.6                    | 5.60                             | 61                          |              |
| 10A-181       | 180                                       |                                | 60        |                               | 4.3                    | 7.50                             | 57                          |              |
| 10A-221       | 220                                       |                                | 60        |                               | 4.5                    | 10.00                            | 52                          |              |
| 10A-271       | 270                                       |                                | 60        |                               | 4.1                    | 11.00                            | 47                          |              |
| 10A-331       | 330                                       |                                | 60        |                               | 3.3                    | 16.00                            | 45                          |              |
| 10A-391       | 390                                       |                                | 60        |                               | 3.1                    | 18.00                            | 40                          |              |
| 10A-471       | 470                                       |                                | 60        |                               | 2.9                    | 20.00                            | 36                          |              |
| 10A-561       | 560                                       |                                | 60        |                               | 2.7                    | 22.00                            | 35                          |              |
| 10A-681       | 680                                       |                                | 60        |                               | 2.5                    | 33.00                            | 30                          |              |
| 10A-821       | 820                                       |                                | 60        |                               | 1.9                    | 37.00                            | 29                          |              |
| 10A-102       | 1000                                      |                                | 35        |                               | 1.8                    | 43.00                            | 28                          |              |