

Sample Kit P/N: AC0201000000SB000 [Automotive series]

**YAGEO**

| No. | Part. NO.         | Size | TC  | Cap.  | Volt. | Tol     | Qty | No. | Part. NO.         | Size | TC  | Cap.  | Volt. | Tol     | Qty |
|-----|-------------------|------|-----|-------|-------|---------|-----|-----|-------------------|------|-----|-------|-------|---------|-----|
| 1   | AC0201BRNPO8BN1R0 | 0201 | NPO | 1pF   | 25V   | ±0.1pF  | 80  | 26  | AC0402CRNPO9BN8R2 | 0402 | NPO | 8.2pF | 50V   | ±0.25pF | 80  |
| 2   | AC0201BRNPO8BN1R5 | 0201 | NPO | 1.5pF | 25V   | ±0.25pF | 80  | 27  | AC0402JRNPO9BN100 | 0402 | NPO | 10pF  | 50V   | ±5%     | 80  |
| 3   | AC0201CRNPO8BN2R2 | 0201 | NPO | 2.2pF | 25V   | ±0.25pF | 80  | 28  | AC0402JRNPO9BN150 | 0402 | NPO | 15pF  | 50V   | ±5%     | 80  |
| 4   | AC0201CRNPO8BN3R3 | 0201 | NPO | 3.3pF | 25V   | ±0.25pF | 80  | 29  | AC0402JRNPO9BN220 | 0402 | NPO | 22pF  | 50V   | ±5%     | 80  |
| 5   | AC0201CRNPO8BN4R7 | 0201 | NPO | 4.7pF | 25V   | ±0.25pF | 80  | 30  | AC0402JRNPO9BN330 | 0402 | NPO | 33pF  | 50V   | ±5%     | 80  |
| 6   | AC0201JRNPO8BN100 | 0201 | NPO | 10pF  | 25V   | ±5%     | 80  | 31  | AC0402JRNPO9BN470 | 0402 | NPO | 47pF  | 50V   | ±5%     | 80  |
| 7   | AC0201JRNPO8BN120 | 0201 | NPO | 12pF  | 25V   | ±5%     | 80  | 32  | AC0402JRNPO9BN101 | 0402 | NPO | 100pF | 50V   | ±5%     | 80  |
| 8   | AC0201JRNPO8BN150 | 0201 | NPO | 15pF  | 25V   | ±5%     | 80  | 33  | AC0402JRNPO9BN221 | 0402 | NPO | 220pF | 50V   | ±5%     | 80  |
| 9   | AC0201JRNPO8BN180 | 0201 | NPO | 18pF  | 25V   | ±5%     | 80  | 34  | AC0402JRNPO9BN471 | 0402 | NPO | 470pF | 50V   | ±5%     | 80  |
| 10  | AC0201JRNPO8BN220 | 0201 | NPO | 22pF  | 25V   | ±5%     | 80  | 35  | AC0402JRNPO9BN102 | 0402 | NPO | 1nF   | 50V   | ±5%     | 80  |
| 11  | AC0201JRNPO8BN330 | 0201 | NPO | 33pF  | 25V   | ±5%     | 80  | 36  | AC0402KRX7R9BB102 | 0402 | X7R | 1nF   | 50V   | ±10%    | 80  |
| 12  | AC0201KRX7R8BB101 | 0201 | X7R | 100pF | 25V   | ±10%    | 80  | 37  | AC0402KRX7R9BB222 | 0402 | X7R | 2.2nF | 50V   | ±10%    | 80  |
| 13  | AC0201KRX7R8BB221 | 0201 | X7R | 220pF | 25V   | ±10%    | 80  | 38  | AC0402KRX7R9BB472 | 0402 | X7R | 4.7nF | 50V   | ±10%    | 80  |
| 14  | AC0201KRX7R8BB471 | 0201 | X7R | 470pF | 25V   | ±10%    | 80  | 39  | AC0402KRX7R9BB103 | 0402 | X7R | 10nF  | 50V   | ±10%    | 80  |
| 15  | AC0201KRX7R8BB102 | 0201 | X7R | 1nF   | 25V   | ±10%    | 80  | 40  | AC0402KRX7R7BB223 | 0402 | X7R | 22nF  | 16V   | ±10%    | 80  |
| 16  | AC0201KRX7R8BB222 | 0201 | X7R | 2.2nF | 25V   | ±10%    | 80  | 41  | AC0402KRX7R7BB333 | 0402 | X7R | 33nF  | 16V   | ±10%    | 80  |
| 17  | AC0201KRX7R8BB472 | 0201 | X7R | 4.7nF | 25V   | ±10%    | 80  | 42  | AC0402KRX7R7BB473 | 0402 | X7R | 47nF  | 16V   | ±10%    | 80  |
| 18  | AC0201KRX7R8BB103 | 0201 | X7R | 10nF  | 25V   | ±10%    | 80  | 43  | AC0402KRX7R7BB104 | 0402 | X7R | 100nF | 16V   | ±10%    | 80  |
| 19  | AC0402BRNPO9BN1R0 | 0402 | NPO | 1pF   | 50V   | ±0.1pF  | 80  | 44  | AC0402KRX7R9BB223 | 0402 | X7R | 22nF  | 50V   | ±10%    | 80  |
| 20  | AC0402BRNPO9BN1R5 | 0402 | NPO | 1.5pF | 50V   | ±0.1pF  | 80  | 45  | AC0402KRX7R9BB473 | 0402 | X7R | 47nF  | 50V   | ±10%    | 80  |
| 21  | AC0402CRNPO9BN2R2 | 0402 | NPO | 2.2pF | 50V   | ±0.25pF | 80  | 46  | AC0402KRX7R0BB221 | 0402 | X7R | 220pF | 100V  | ±10%    | 80  |
| 22  | AC0402CRNPO9BN3R3 | 0402 | NPO | 3.3pF | 50V   | ±0.25pF | 80  | 47  | AC0402KRX7R0BB471 | 0402 | X7R | 470pF | 100V  | ±10%    | 80  |
| 23  | AC0402CRNPO9BN3R9 | 0402 | NPO | 3.9pF | 50V   | ±0.25pF | 80  | 48  | AC0402KRX7R0BB102 | 0402 | X7R | 1nF   | 100V  | ±10%    | 80  |
| 24  | AC0402CRNPO9BN4R7 | 0402 | NPO | 4.7pF | 50V   | ±0.25pF | 80  | 49  | AC0402KRX7R0BB152 | 0402 | X7R | 1.5nF | 100V  | ±10%    | 80  |
| 25  | AC0402CRNPO9BN6R8 | 0402 | NPO | 6.8pF | 50V   | ±0.25pF | 80  |     |                   |      |     |       |       |         |     |