

## CBR06C209CAGAC

CBR-SMD RF COG, Ceramic, 2 pF, +/-0.25 pF, 250 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0603



Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| Chip Size  | 0603            |
| L          | 1.6mm +/-0.1mm  |
| W          | 0.8mm +/-0.1mm  |
| Т          | 0.8mm +/-0.07mm |
| В          | 0.4mm +/-0.15mm |

| Packaging Specifications |                          |
|--------------------------|--------------------------|
| Packaging                | T&R, 180mm, Plastic Tape |
| Packaging Quantity       | 4000                     |

| General Information |  |
|---------------------|--|
| Series              | CBR-SMD RF COG                                 |
| Style               | SMD Chip                                       |
| Description         | SMD, Fixed, RF, Ultra High Q, Low ESR, Class I |
| Features            | Ultra High Q, Low ESR, Class I                 |
| RoHS                | Yes  |
| Termination         | Tin  |
| Marking             | No   |
| AEC-Q200            | No   |
| Component Weight    | 5.6 mg   |
| Notes               | Solder Wave or Solder Reflow.                  |
| Shelf Life          | 78 Weeks                                       |
| MSL                 | 1  |

| 2 pF                |
|---------------------|
| +/-0.25 pF          |
| 250 VDC             |
| 500 VDC             |
| -55/+125°C          |
| COG                 |
| 0.227%              |
| 0% Loss/Decade Hour |
| 10 GOhms            |
| 440                 |
|                     |

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