

CBR08C919B5GAC

CBR-SMD RF COG, Ceramic, 9.1 pF, +/-0.1 pF, 50 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0805



Click here for the 3D model.

| Dimensions |                 |  |
|------------|-----------------|--|
| Chip Size  | 0805            |  |
| L          | 2mm +/-0.2mm    |  |
| W          | 1.25mm +/-0.2mm |  |
| Т          | 0.85mm +/-0.1mm |  |
| В          | 0.5mm +/-0.2mm  |  |

| 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    | 10.7 mg  |
| Notes               | Solder Wave or Solder Reflow.                  |
| Shelf Life          | 78 Weeks                                       |
| MSL                 | 1  |

| 9.1pF               |
|---------------------|
| +/-0.1pF            |
| 50 VDC              |
| 125 VDC             |
| -55/+125°C          |
| COG                 |
| 0.172%              |
| 0% Loss/Decade Hour |
| 10 GOhms            |
| 582                 |
|                     |

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