



Click [here](#) for the 3D model.

| Dimensions | |
|------------|----------------|
| D | 12mm MAX |
| L | 15.5mm MAX |
| S | 7.5mm +/-0.5mm |
| LL | 6.5mm +/-1mm |
| F | 0.8mm NOM |

| Packaging Specifications | |
|--------------------------|--------|
| Component Weight | 4.65 g |
| Packaging | Bulk |
| Packaging Quantity | 2000 |

| General Information | |
|---------------------|---|
| Series | SBC9 |
| Style | Through-Hole |
| Description | Radial Leaded, Ferrite Power Inductors |
| Features | DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core |
| RoHS | Yes |
| Lead | Wire Leads |
| Core | Ferrite |
| Miscellaneous | Pin Lead Terminal |

| Specifications | |
|----------------------|------------|
| Inductance | 680 uH |
| Inductance Tolerance | 10% |
| Temperature Range | -20/+105°C |
| Shielded | No |
| Current | 0.55 Amps |
| DC Resistance | 1.05 Ohms |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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