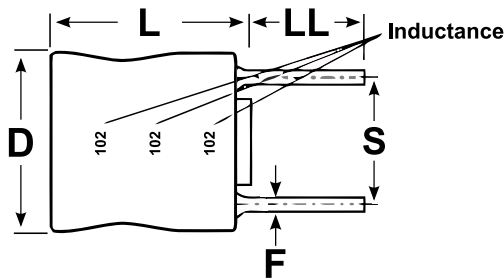


KEMET Part Number: SBC4-332-161  
(UPIN4332161000)



KEMET, SBC4, Power, 3300 uH, 10%, 5mm



| General Information |                                                   |
|---------------------|---------------------------------------------------|
| Series:             | SBC4                                              |
| 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                                 |

| Dimensions |              |
|------------|--------------|
| D          | 9mm MAX      |
| L          | 14.5mm MAX   |
| S          | 5mm +/-0.5mm |
| LL         | 5mm +/-1mm   |
| F          | 0.6mm NOM    |

| Specifications        |                    |
|-----------------------|--------------------|
| Inductance:           | 3300 uH (0.01 MHz) |
| Inductance Tolerance: | 10%                |
| Temperature Range:    | -20/+105°C         |
| Shielded:             | No                 |
| Current:              | 0.16 Amps          |
| DC Resistance:        | 7.69 Ohms          |

| Packaging Specifications |       |
|--------------------------|-------|
| Weight:                  | 2.6 g |
| Packaging:               | Bulk  |
| Packaging Quantity:      | 4000  |

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