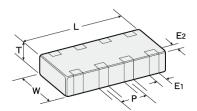
### **Spec Sheet**

# Multilayer Chip Bead Inductors (BK Array series)

## BK32164S102-T



#### Features

- Item Summary  $1000\,\Omega,\,0.1\,\text{A},\,1206/3216\,\text{(EIA/JIS)}$
- Lifecycle Stage
  - Mass Production
- Standard packaging quantity (minimum)
  Taping Embossed 4000pcs

#### ■ Products characteristics table

Impedance [100MHz]	1000 Ω ± 25 %
Case Size (EIA/JIS)	1206/3216
Rated Current (max)	0.1 A
DC Resistance (max)	0.68 Ω
Z Measuring Frequency	100 MHz
Operating Temp. Range	-55 to +125 ℃
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

#### ■ External Dimensions

Dimension L	$3.2 \pm 0.2 \text{ mm}$
Dimension W	1.6 ±0.2 mm
Dimension T	0.8 ±0.1 mm
Dimension E1	0.35 ±0.2 mm
Dimension E2	0.3 ±0.2 mm
Dimension P	0.8 ±0.1 mm

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