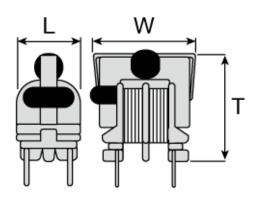
## Spec Sheet

## Leaded Common Mode Choke Coils for DC and Signal lines

# TLF9UB302WK1



#### Features

- Item Summary
- 0.4A, Leaded
  Lifecycle Stage
  - Mass Production
  - Standard packaging quantity (minimum)
  - Bulk 500pcs

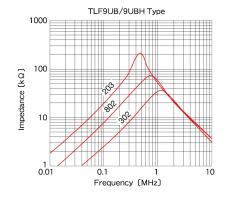
#### Products characteristics table

| External Dimensions            | 11(max) × 17(max)mm   |
|--------------------------------|-----------------------|
| Impedance                      | 20Ω                   |
| Impedance Measuring Frequency  | 1MHz                  |
| Inductance                     | 3000 μH(-10% to 100%) |
| Inductance Measuring Frequency | 1kHz                  |
| DC Resistance (max)            | 1.5Ω                  |
| Rated Current                  | 0.4A                  |
| Resistance                     | 100MΩ min.            |
| RoHS Compliance                | Yes                   |
| Soldering Method               | Wave                  |

#### ■ External Dimensions

| L | 11mm max |
|---|----------|
| W | 17mm max |
| Т | 16mm max |

### Typical Characteristics Fig.



2013.11.15