

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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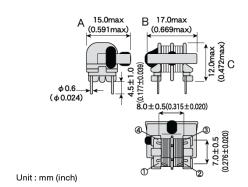




Spec Sheet

Leaded Common Mode Choke Coils for DC and Signal Lines

TLF9UBH802WK1



Features

- Item Summary
 8000 uH, 0.3 A, 15.0x17.0x12mm
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Bulk 500pcs

Products characteristics table

No. of Lines	2
Impedance (reference values) (min)	40 kΩ at 700kHz
Common Mode Inductance	8000 uH +100/-10%
Case Size (mm)	15.0x17.0
DC Resistance (max)	3 Ω
Rated Current (max)	0.3 A
Rated Voltage (max)	50 V
Operating Temp. Range	-25 to +105 ℃ (Including-self-generated heat)
Insulation Resistance (min)	100 ΜΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Soldering	Wave

External Dimensions

Dimension A	Max 15.0 mm
Dimension B	Max 17.0 mm
Dimension C	Max 12 mm

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.