**公TDK** 

Sample Kit

## NiZn Ring Core Chokes

Series - B82791H2\*N010





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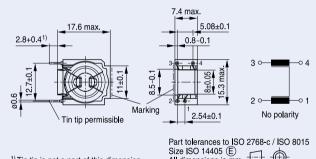


## NiZn Ring Core Chokes

L <sub>N</sub> (inductance)	μН	100	47	30	14
I <sub>stray, typ</sub>	μΗ	8.0	4.9	2.4	1.1
I <sub>R</sub>	Α	1.5	2.0	3.0	4.0
R <sub>typ</sub>	mΩ	65	31	23	15
Ordering code	B82791	H2152N010	H2202N010	H2302N010	H2402N010

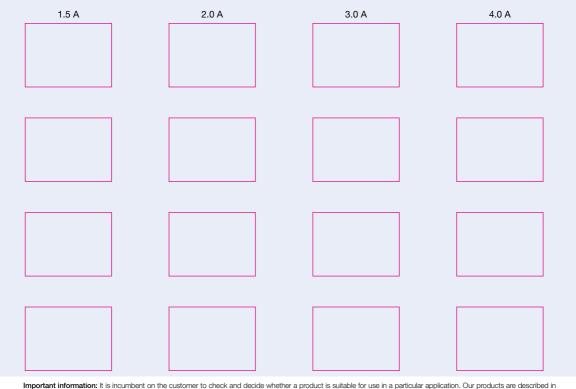
## **Features**

- Very high resonance frequency and high saturation capability due to special core material and omission of potting filtering up to 300 MHz
- Design complies with EN 60938-2 (VDE 0565-2)
- RoHS compatible
- · Very compact design, suitable for post-design EMC tuning on finished PCB
- Delivery in cardboard box





IND1623-C-E



Important information: It is incumbent on the customer to check and decide whether a product is suitable for use in a particular application. Our products are described in detail in our data sheets. Our Important notes and the product-specific Cautions and warnings must be observed. All relevant information is available through our sales offices.