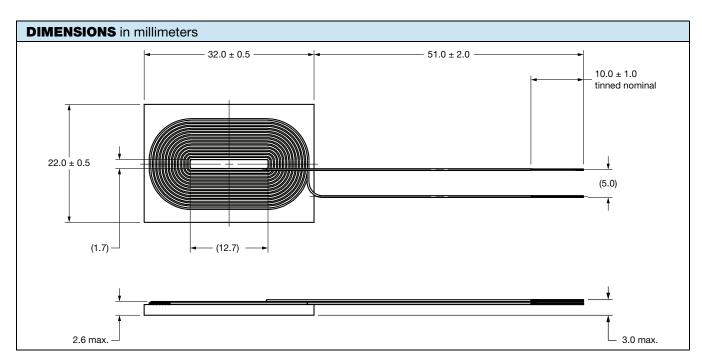
- Operating temperature: -40 °C to +105 °C
- Storage temperature: -40 °C to +105 °C
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil									
L ₀ INDUCTANCE ± 5 % AT 200 kHz, 0.25 V, 0 A (μH)	Q AT 200 kHz TYP.	DCR ± 5 % AT 25 °C (mΩ)	HEAT RATING CURRENT DC I _{RMS} MAX. (A)	SATURATION CURRENT DC I _{SAT} MAX. (A)					
19.6	28.5	357	1.2	2.4					



DESCRIPTION									
IWAS-3222CZ-F1	19 µH	5 %	EB	e3					
MODEL	INDUCTANCE	INDUCTANCE TOLERANCE	PACKAGE CODE	JEDEC [®] LEAD (Pb)-FREE STANDARD					

GLOBAL PART NUMBER							
I W A S 3 2 2 2 MODEL SHIELD SIZE	CZZ SHIELD THICKNESS	E LEAD (Pb)-FREE	B PACKAGE	190 INDUCTANCE VALUE	J TOL.	F MATERIAL	LEAD CONFIG.

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1

Document Number: 34547

For technical questions, contact: magnetics@vishay.com

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Wireless Charging Receive Coil / Shield

FEATURES



IWAS3222CZEB190JF1



RoHS

COMPLIANT

Vishay Dale



Vishay

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