



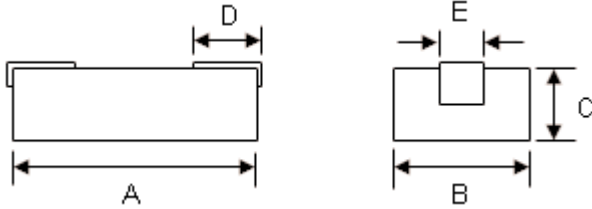
PART NO.

23NB 863226

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	16/5/12	AMU	16/5/12		30/5/12

Ferrite Bead Inductors



Dimensions : Millimetres

Features:

- Chip ferrite inductors
- Applications include filtering circuits in digital equipment

Dimensions

	A	B	C
Maximum	8.5 ±0.3	3 ±0.15	2.55 ±0.15
Typical	8.56	3.06	2.56

D (Reference)
1.5

Dimensions : Millimetres

Impedance

	Z	Z
Minimum	35 (Ω)	65 (Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	54 (Ω)	96 (Ω)

Specification Table

Current Rating (A)	Maximum DC Resistance (mΩ)	Dimensions			Solder Pad	Distance Between Pads	Reel Quantity	Part Number
		Length	Width	Height				
5	0.9	8.5	3	2.55	3 × 3	6.4	500 (Pieces)	23NB 863226

Dimensions : Millimetres

www.element14.com  
www.farnell.com  
www.newark.com

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	SID	16/05/12					
	CHECKED BY:	DATE:	SIZE	DWG NO.	ELECTRONIC FILE	REV	
	AMU	16/05/12	A	M10000213	204206_2_DWG	A	
APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm		SHEET: 1 OF 1	
	30/05/12						