



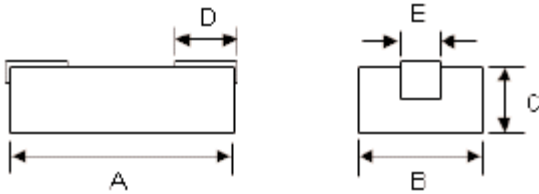
PART NO.

23NB 423226

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	21/4/12	AMU	21/4/12		07/5/12

Ferrite Bead Inductors



Dimensions : Millimetres

Features:

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

Impedance

	Z	Z
Minimum	25 (Ω)	30 (Ω)
Test Frequency	25 (MHz)	100 (MHz)
Typical	29 (Ω)	49 (Ω)

Dimensions

	A	B	C
Maximum	4 \pm 0.25	3 \pm 0.15	2.55 \pm 0.15
Typical	4.06	3.05	2.55

Dimensions : Millimetres

D (Reference)	E (Reference)
1.5	1.3

Dimensions : Millimetres

Specification Table

Current Rating (A)	Maximum DC Resistance (m Ω)	Dimensions			Solder Pad	Distance Between Pads	Reel Quantity	Part Number
		Length	Width	Height				
5	0.6	4	3	2.55	3 \times 3	1.9	500 (Pieces)	23NB 423226

Dimensions : Millimetres

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

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DRAWN BY:	DATE:
SID	21/04/12
CHECKED BY:	DATE:
AMU	21/04/12
APPROVED BY:	DATE:
	07/05/12

DRAWING TITLE:			
23NB Series - Chip Ferrite Bead Inductors			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10000212	204206_1_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 1