



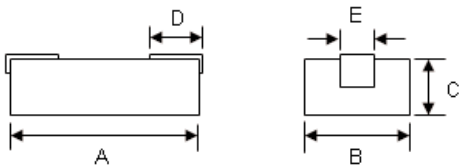
PART NO.

23NB 423226

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06

Ferrite Bead Inductors



Dimensions

	A	B	C
Maximum	4.00 ±0.25	3.00 ±0.15	2.55 ±0.15
Typical	4.06	3.05	2.55

Dimensions : Millimetres

D (Reference)	E (Reference)
1.50	1.30

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)

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DRAWN BY:	DATE:
S. Ram	08/05/06
CHECKED BY:	DATE:
K. Suresh	08/05/06
APPROVED BY:	DATE:
N. Kiwomya	22/05/06

DRAWING TITLE:

23NB Series - Chip Ferrite Bead Inductors

SIZE A	DWG NO. M10000212	ELECTRONIC FILE 204206_1_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 3	



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Specifications

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

Dimensions : Millimetres

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Notes:

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