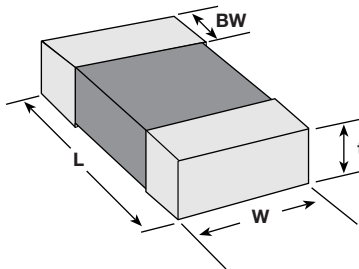


GLOBAL PART NUMBER INFORMATION																	
Global Part Numbering: NTHS1206N02N1002JE (preferred part number format)																	
N	T	H	S	1	2	0	6	N	0	2	N	1	0	0	2	J	E
GLOBAL MODEL	CONDUCTOR TYPE	CURVE	CHARACTERISTIC	RESISTANCE VALUE	TOLERANCE CODE	PACKAGING											
NTHS0402 NTHS0603 NTHS0805 NTHS1206	Nickel barrier	01 02 05 11 17	N	1002 = 10K	F = ± 1 % G = ± 2 % H = ± 3 % J = ± 5 % K = ± 10 %	E = lead (Pb)-free, T/R (2K pieces, full) U = lead (Pb)-free, T/R (5K pieces, full)											

DIMENSIONS in inches (millimeters)


PART NUMBER	L	W	BW	t _{max.}
NTHS0402	0.040 ± 0.004 (1.02 ± 0.10)	0.022 ± 0.006 (0.56 ± 0.15)	0.010 ± 0.004 (0.25 ± 0.10)	0.028 (0.71)
NTHS0603	0.063 ± 0.008 (1.60 ± 0.20)	0.031 ± 0.008 (0.80 ± 0.20)	0.010 ± 0.006 (0.25 ± 0.15)	0.039 (1.00)
NTHS0805	0.079 ± 0.008 (2.01 ± 0.20)	0.049 ± 0.008 (1.25 ± 0.20)	0.012 ± 0.006 (0.30 ± 0.15)	0.057 (1.45)
NTHS1206	0.126 ± 0.008 (3.20 ± 0.20)	0.063 ± 0.008 (1.60 ± 0.20)	0.018 ± 0.008 (0.46 ± 0.20)	0.071 (1.80)

Note

- Thickness of the part is depending on the resistance value and curve



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