

**UNCONTROLLED
DOCUMENT**

A	3.20	[.126]	+ 0.20[.008]
B	1.60	[.063]	+ 0.20[.008]
C	1.10	[.043]	+ 0.30[.012]
D	0.50	[.020]	+ 0.30[.012]



L (nH) ± 10%	363	Max
	330	Nom
	297	Min@ 250mA
Q (Min)	20	
Freq. (MHz)	25	
Self-Resonant Freq (MHz)	145	
DCR(Max) Ω	0.50	
I (Max)	250mA	
I (Operating)	250mA	

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL, EMBOSSED PLASTIC TAPE.
2. TERMINATION FINISH IS 100% MATTE Sn OVER Ni.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

4. I (MAX.) IS BASED ON THE MAXIMUM SUSTAINED CURRENT APPLIED WHILE MAINTAINING A MAXIMUM TEMPERATURE RISE OF 40°C OVER AMBIENT.
5. I (OPERATING) IS BASED ON THE MAXIMUM SUSTAINED CURRENT APPLIED WHILE MAINTAINING A MINIMUM INDUCTANCE (L).
6. OPERATING TEMP. RANGE: -40°C~+125°C.
(INCLUDING SELF-HEATING)

[For wave soldering, add 0.762
[.030] to this dimension]

ROHS
2002/95/EC

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