

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Steward

Advanced Ferrite Materials, EMI Suppression, and Inductive Products

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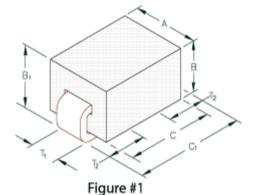
### MI0805L301R-00

 STEWARD PART NUMBERING SYSTEM

 28
 F
 0121
 0
 S
 R

 MATERIAL PRODUCT PART SELECTED TYPE CODE SIZE CODE DIMENSION CODE DESCRIPTION CODE
 ADDITIONAL PACKAGING DIMENSION CODE DESCRIPTION CODE

Ambient Operating Temperature Range :-55°C to + 125°C

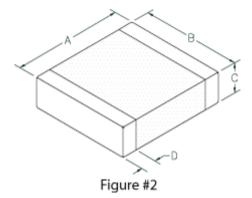


 STEWARD PART NUMBERING SYSTEM
 (10 Pb Free)

 DM
 3312
 X
 101
 R
 00

 PRODUCT
 PART
 RATED
 IMPEDANCE VALUE CODE
 PACKAGING CODE
 ADDITIONAL DESCRIPTION

Ambient Operating Temperature Range: -55°C to + 125°C



#### **Drawing Figure #**

Figure	
Number	
2	

#### **Electrical Characteristics**

NET Z @ 100 MHz	DCR Max	Rated Current mA

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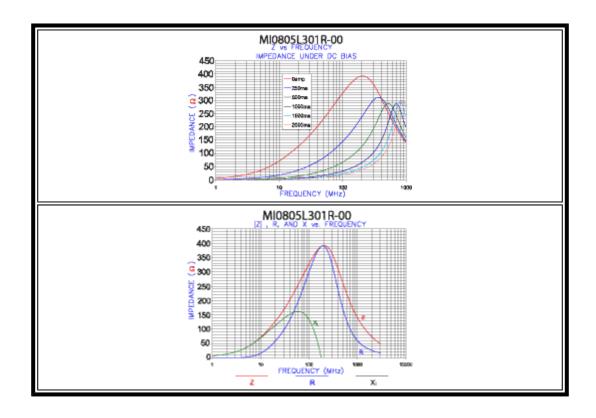
300	0.06	2000

#### **Physical Dimensions**

А	В	B1	С		D	А	В	B1	С		D
mm	mm	mm	mm	C1 mm	mm	in	in	in	in	C1 in	in
2.00	1.25	0	0.90	0	0.51	0.079	0.049	0	0.035	0	0.020

#### **Wire Dimensions**

T1 mm	T2 mm	T1 in	T2 in	
0	0	0	0	



Specifications, which provide more details for the correct use of the described products, are available upon request. All specifications are subject to change without notice. For more information on any of the products listed above, please contact Steward customer service department at (800) 634-2673.

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