

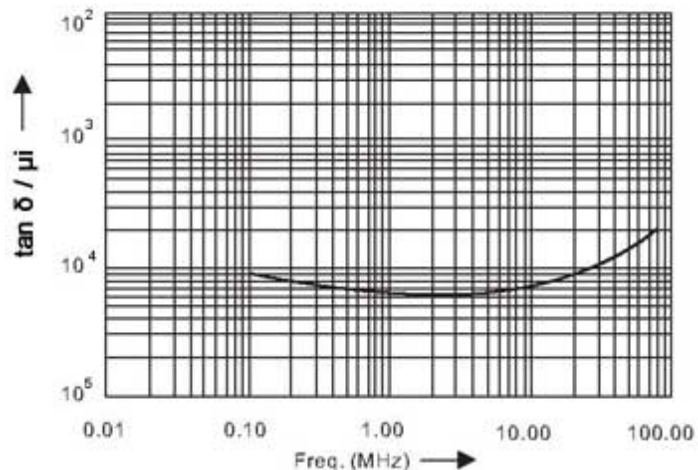
NiZn ferrite material,NiZn ferrite core,NiZn cores,nickel zinc ferrite,DR cores,DR3W core,RWW core



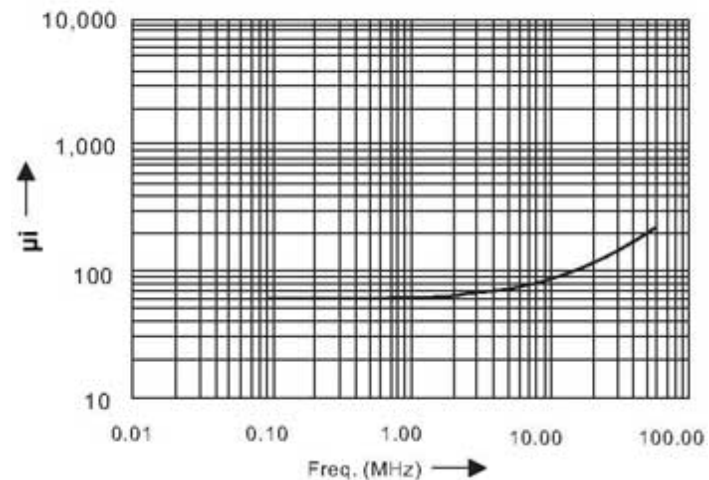
### MAGNETIC PROPERTIES OF MATERIAL

Characteristic (Unit)  Material	Practical Frequency	Initial Permeability	Curie Temperature	Specific Gravity	Relative Loss Factor	Relative Temperature coefficient
	ft(MHZ)	$\mu_{iac}$	TC( )	d(g/cm <sup>3</sup> )	$\tan\delta/\mu_i$ ( $\times 10^{-6}$ MHZ)	$\alpha\mu_r$ ( $\times 10^{-6}$ /2 0~70 )
R6	0.5~30	60±2.5%	>300	4.4	<280 , 30	25~65

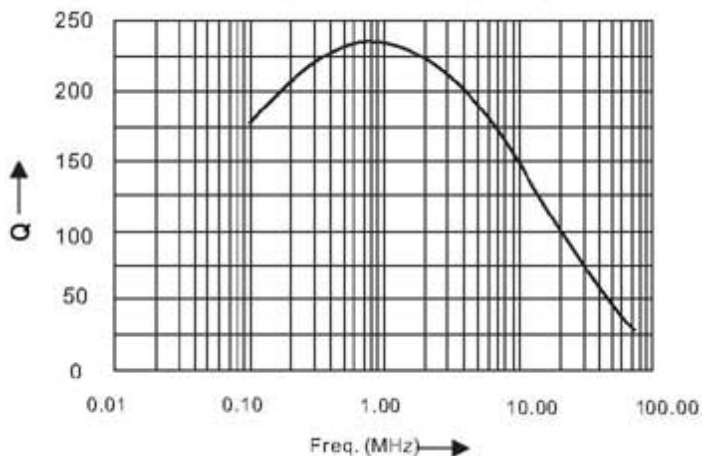
Loss factor vs Frequency



Initial permeability vs Frequency



Quality Factor vs Frequency



Inductance change as a function of Temperature

