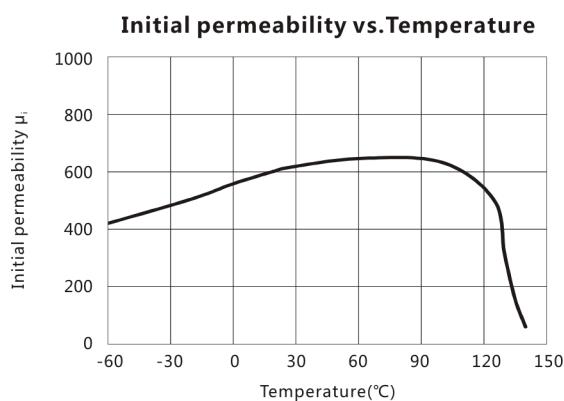
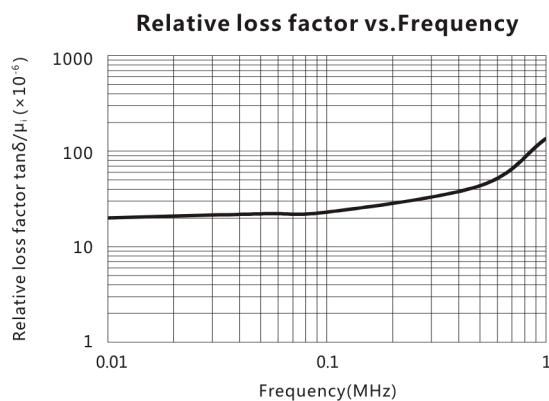
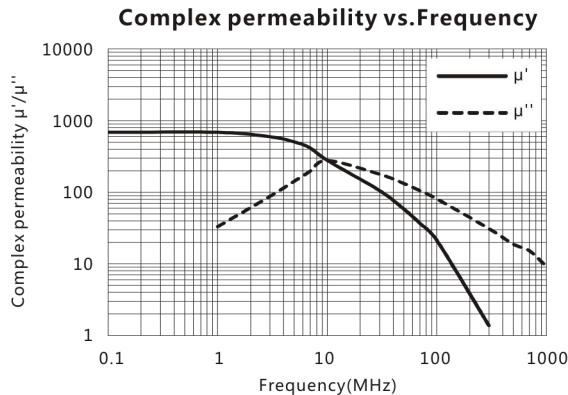


材料 / Material: TN80G



Initial permeability	μ_i	25°C	$800 \pm 20\%$
Saturation magnetic flux density	$B_s(\text{mT})$ 4000A/m	25°C	270
Relative loss factor	$\tan\delta/\mu_i$ 100kHz	25°C	≤ 30
Relative temperature coefficient	$\alpha_{\mu i}$ ($\times 10^{-6}/^\circ\text{C}$)	20 ~ 60°C	15
Curie temperature	$T_c(^\circ\text{C})$		> 130
Electrical resistivity	$\rho(\Omega\cdot\text{m})$		10^6
Density	$d(\text{kg/m}^3)$		4.9×10^3

Test core : Toroid(mm)

OD : 12.7

ID : 7.9

H : 6.5

