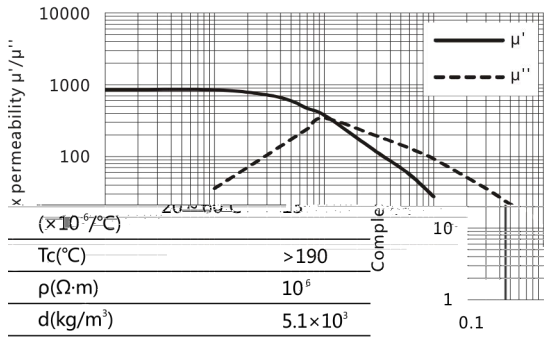


材料 Ma a TN80L

特点 F a

低功耗 L P L

Complex permeability vs.Frequency

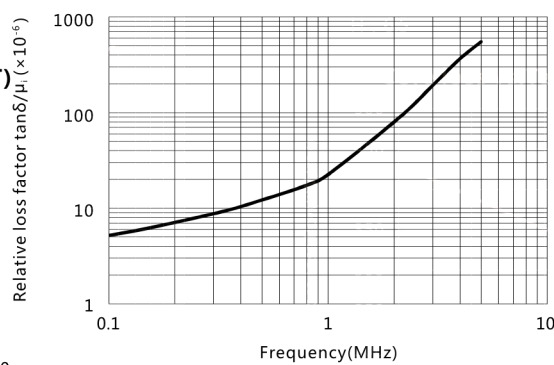


Initial permeability	μ_i	25°C	800±20%
Saturation magnetic flux density	B_s (mT)	25°C	410
Relative loss factor 100kHz	$\tan\delta/\mu_i$ ($\times 10^{-6}$)	25°C	≤13
Relative temperature coefficient	α_{μ}	25°C	±13

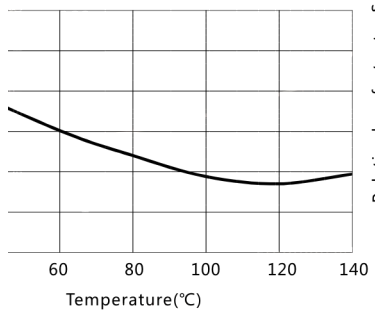
T_c (°C)	>190
ρ ($\Omega\cdot m$)	10^6
d (kg/m^3)	5.1×10^3

Curie temperature	
Electrical resistivity	
Density	
Test core : Toroid(mm)	

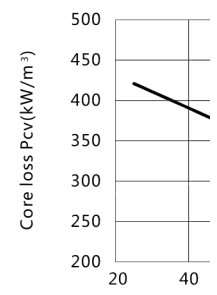
Relative loss factor vs.Frequency



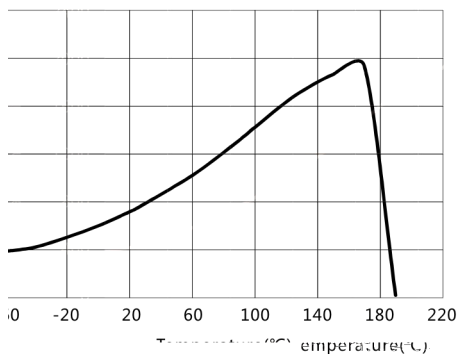
vs.Temperature(50kHz,150mT)



Core loss



Initial permeability vs. Temperature



Flux density vs.Temperature

