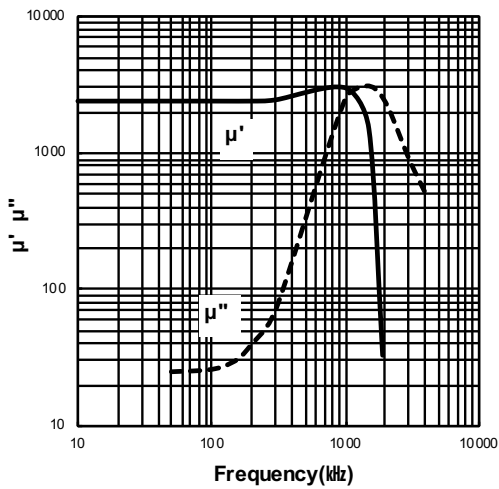


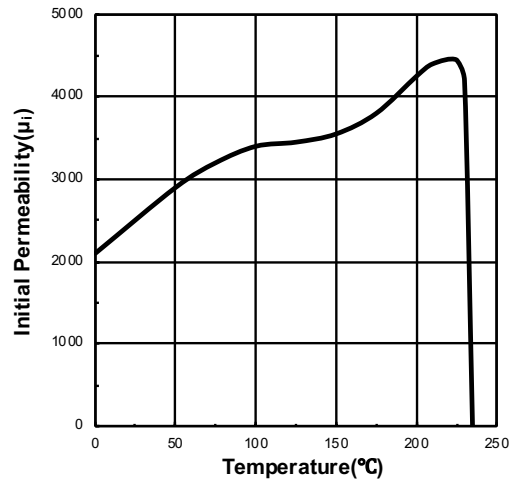
Material Property

Symbol	Unit	Condition	Value
μ_i	-	25 °C, ≤ 10 kHz, ≤ 1 mT	2400 \pm 25%
B_s	mT	H=1200(A/m), 25 °C, f=10kHz	480
		H=1200(A/m), 100 °C, f=10kHz	390
H_c	A/m	25 °C, f=10kHz	13
		100 °C, f=10kHz	10
B_{rms}	mT	H=1200(A/m), 25 °C, f=10kHz	140
T_c	°C	-	>210
f_c	MHz	25 °C	1.5
P_L	mW/cm ³	100kHz / 200mT, 25 °C	700
		100kHz / 200mT, 100 °C	410
ρ	$\Omega \cdot m$	-	7
d	kg/m ³	-	4800

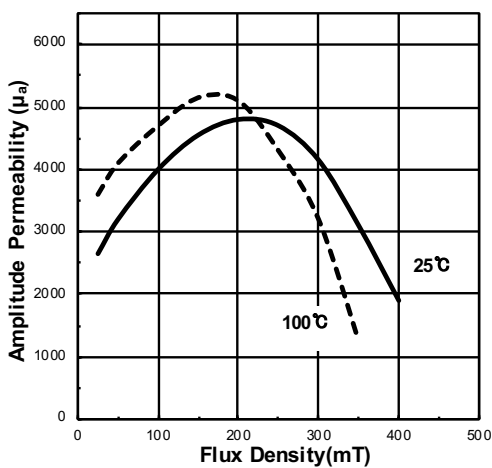
PERMEABILITY (μ_i)
vs. FREQUENCY



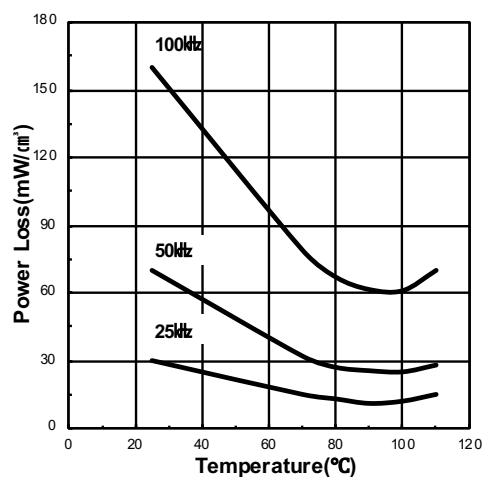
PERMEABILITY (μ_i)
vs. TEMPERATURE



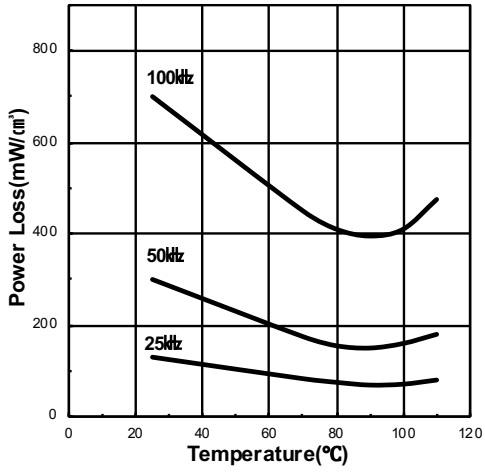
PERMEABILITY (μ_a)
vs. FLUX DENSITY(B)



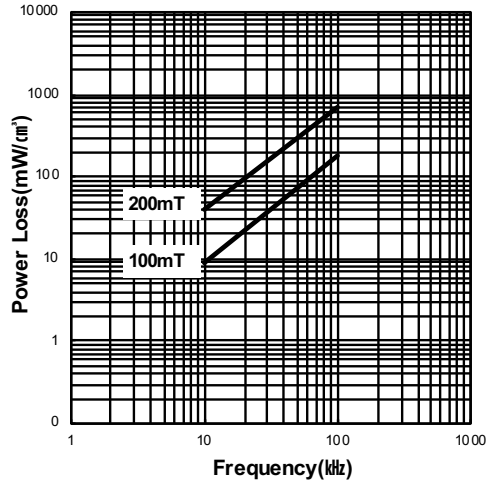
POWER LOSS (P_L)
vs. TEMPERATURE at 100mT



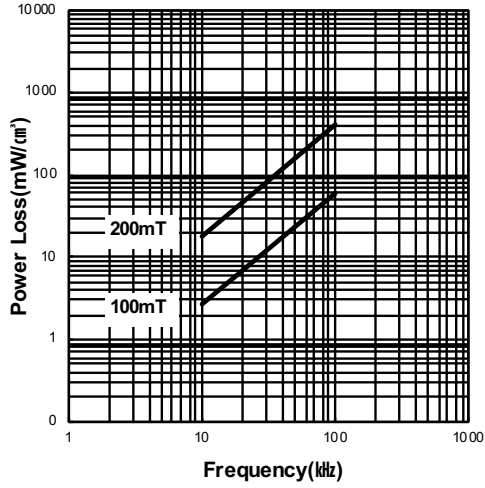
**POWER LOSS(P_L)
vs. TEMPERATURE at 200mT**



**POWER LOSS(P_L)
vs. FREQUENCY at 25°C**



**POWER LOSS(P_L)
vs. FREQUENCY at 100°C**



**FLUX DENSITY(B)
vs. TEMPERATURE**

