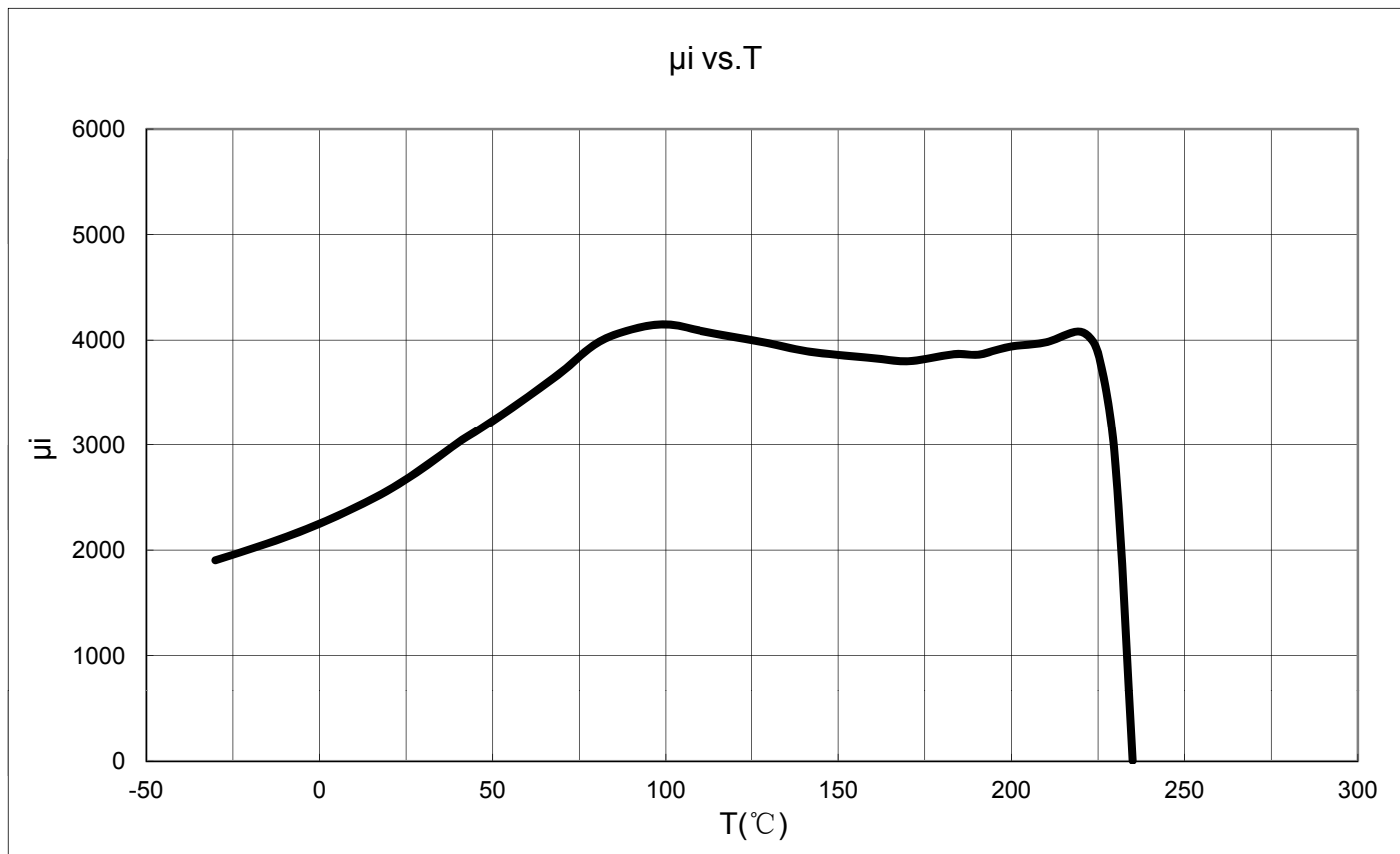


材料特性 MATERIAL CHARACTERISTICS

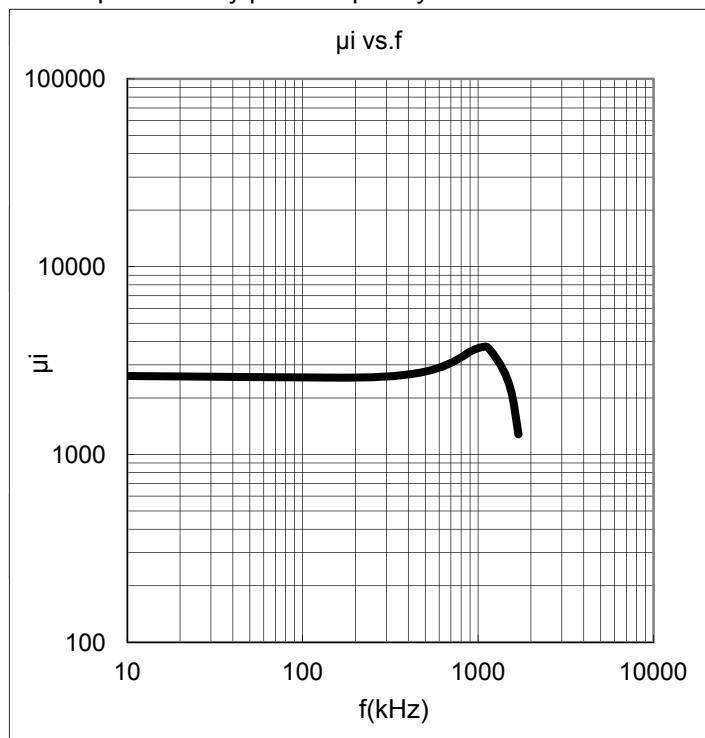
● 低功率损耗铁氧体材料ACP47 Low power loss ferrite material ACP47

● 起始磁导率与温度关系 Initial permeability μ_i vs.temperature T



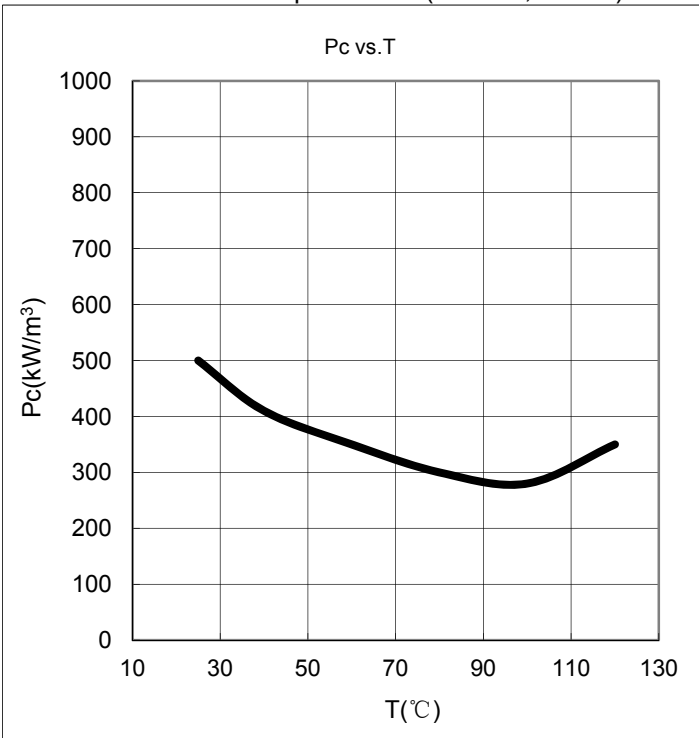
● 起始磁导率与频率关系

Initial permeability μ_i vs.frequency f



● 功率损耗与温度关系 (100kHz,200mT)

Power loss P_c vs.temperature T (100kHz,200mT)

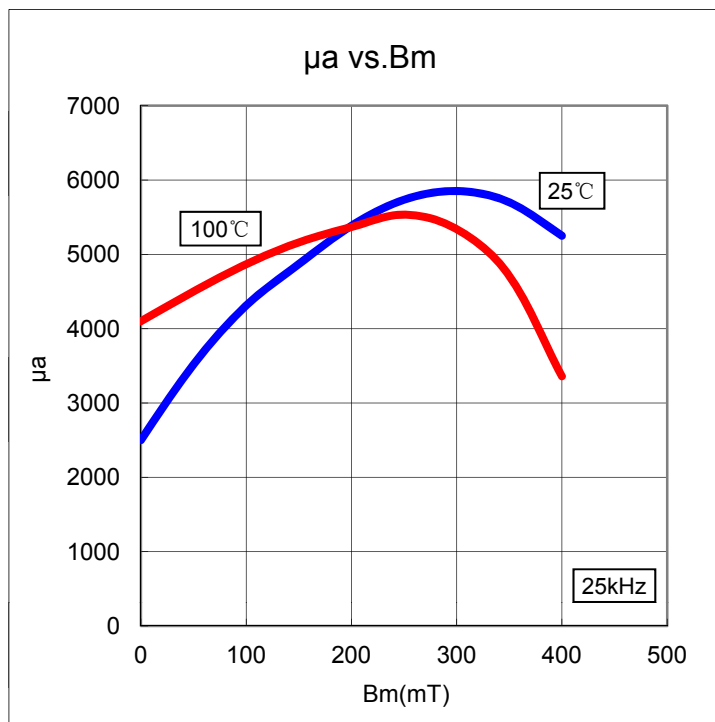


材料特性 MATERIAL CHARACTERISTICS

● 低功率损耗铁氧体材料ACP47 Low power loss ferrite material ACP47

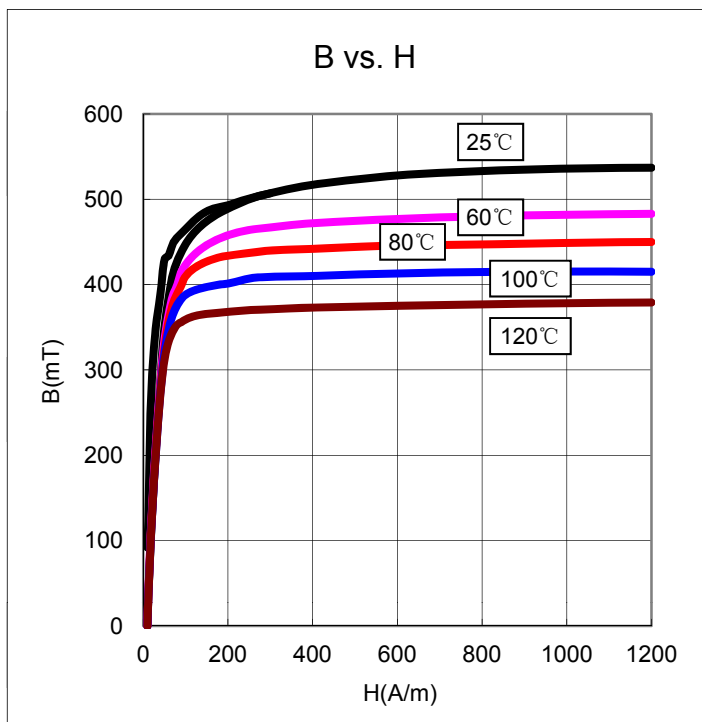
● 振幅磁导率与磁通密度关系

Amplitude permeability μ_a vs.flux density B_m



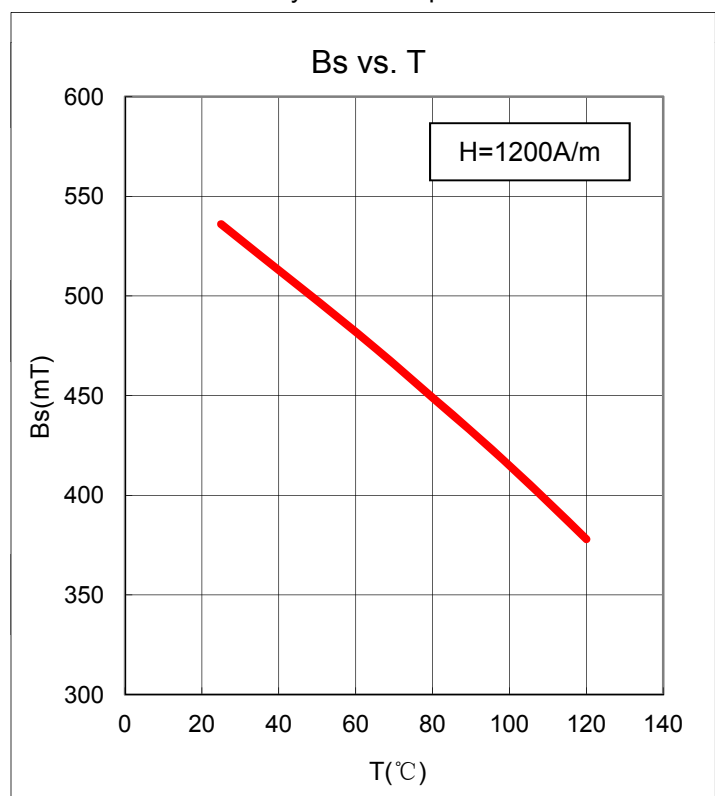
● 磁通密度与磁场强度关系

Flux density B vs.magnetic field H



● 饱和磁通密度与温度关系

Saturation flux density B_s vs.temperature T



● 功率损耗与频率关系

Power loss P_c vs.frequency f

