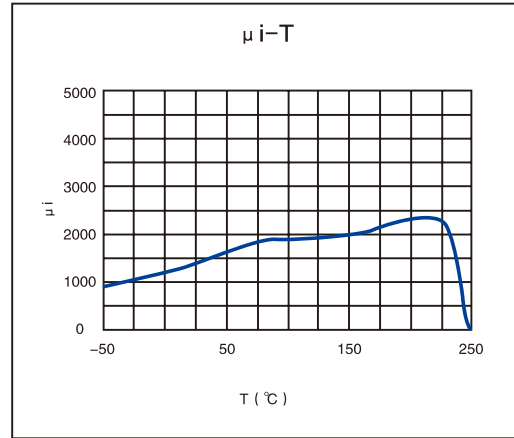




DTT-F2

特性 Characteristics	单位 Unit	测试条件 Test conditions	DTT-F2	
初始磁导率 μ_i Initial permeability	-	10kHz 0.1mT 25°C	1400 ± 25%	
振幅磁导率 μ_a^* Amplitude permeability	-	10kHz 25°C	2400	
		200mT 100°C	2600	
饱和磁通密度 B_s^* Saturation flux density	mT	H=1194A/m	25°C	500
			100°C	420
剩磁 Br^* Remanent flux density	mT	H=1194A/m	25°C	140
			100°C	98
矫顽力 H_c^* Coercive force	A/m	H=1194A/m	25°C	36.5
			100°C	27.2
功耗 P_{cv}^* Power loss	kw/m ³	500kHz 50mT	25°C	160
			60°C	120
			80°C	110
			100°C	120
120°C	150			
居里温度 T_c Curie temperature	°C		≥ 240	
电阻率 ρ^* Resistivity	$\Omega \cdot m$		10	
密度 D^* Density	g/cm ³		4.74	



*: 典型值 Average value

