

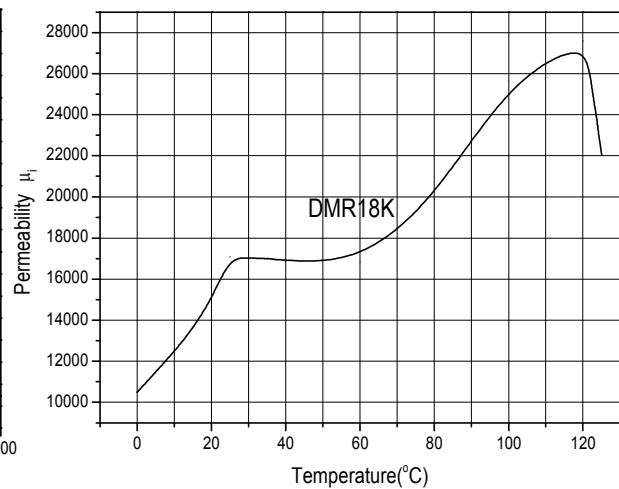
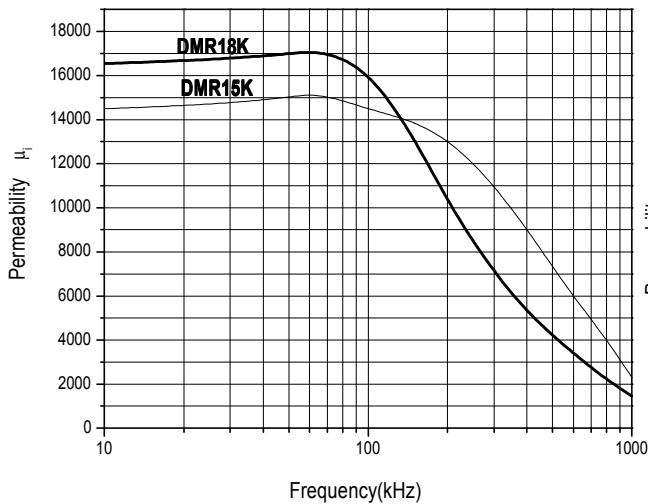
DMR18K

High Permeability Ferrite Material

FEATURES:

- High initial permeability $\mu_i=18000\pm 25\%$
- High curie temperature $T_c\geq 120^\circ\text{C}$
- Good permeability vs frequency characteristics

		DMR18K	
μ_i	25°C;10kHz	18000±25%	
B_s	25°C;10kHz;1200A/m	≥ 400	mT
	80°C;10kHz;1200A/m	≥ 320	mT
$\text{tg } \delta / \mu_i$	25°C;10kHz	$\leq 3*10^{-6}$	
	25°C;30kHz	$\leq 10*10^{-6}$	
η_B	25°C;10kHz 1.5~3mT	$\leq 0.3*10^{-3}$	T ⁻¹
T_C		>120	°C



HENGDIAN GROUP DMEGC MAGNETICS CO.,LTD.