

Material : NE05Z

Initial Permeability	μ_i		23°C	4.5
Saturation magnetic flux density at 16000A/m	B_s	(mT)	23°C	65
Relative loss factor at 150MHz	$\tan\delta/\mu_i$	($\times 10^{-6}$)	23°C	(1400)
Relative temp factor	$\alpha_{\mu ir}$	($\times 10^{-6}$)	20~60°C	90
Quality factor at 150MHz	Q		23°C	160
Electrical resistivity	ρ	($\Omega \cdot m$)		10^6

