

铁氧体磁芯

B66314G0000X127

RoHS Pb Free

磁芯形状	E (EE)
特点	General For general purpose
材料名称	Mn-Zn
铁氧体材料	N27
状态	量产体制



尺寸

Size (IEC 62317) AxBxC E 21/9/5

其他详细信息 [请参照规格书](#)

电气特性

Core Factor	2.01mm ⁻¹
Effective Cross-Sectional Area	21.6mm ²
Effective Magnetic Path Length	43.4mm
Effective Core Volume	937mm ³
AL Value / (nH / N ²)	900 +30, -20%
铁心损耗 / (W / set) [Max.]	0.18 (200mT, 25kHz, 100° C)
Air Gap	0 mm
重量	4.8g

电气特性 (材料)

初始磁导率 μ_i	2000 Nom.
饱和磁通密度 B_s / mT	410 (100° C)
居里温度 T_c [Min.]	220° C
铁心损耗 / (kW / m ³) [Max.]	920

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! All specifications are subject to change without notice.

Associated Images

