

铁氧体磁芯

B66411G0000X187

RoHS Pb Free

磁芯形状	E (EFD)
特点	General For general purpose
材料名称	Mn-Zn
铁氧体材料	N87
状态	量产体制



尺寸

Size (IEC 62317) AxBxC EFD 10/5/3

其他详细信息 [请参照规格书](#)

电气特性

Core Factor	3.21mm ⁻¹
Effective Cross-Sectional Area	7.2mm ²
Effective Magnetic Path Length	23.1mm
Effective Core Volume	166mm ³
AL Value / (nH / N ²)	450 +30, -20%
铁心损耗 / (W / set) [Max.]	0.09 (200mT, 100kHz, 100° C)
Air Gap	0 mm
重量	800mg

电气特性 (材料)

初始磁导率 μ_i	2200 Nom.
饱和磁通密度 Bs / mT	390 (100° C)
居里温度 Tc [Min.]	210° C
铁心损耗 / (kW / m ³) [Max.]	375

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! All specifications are subject to change without notice.

Associated Images

