

铁氧体磁芯

B66389G1000X127

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 36/18/11

其他详细信息 [请参照规格书](#)

电气特性

Core Factor	0.68mm ⁻¹
Effective Cross-Sectional Area	120mm ²
Effective Magnetic Path Length	81mm
Effective Core Volume	9720mm ³
AL Value / (nH / N ²)	183 Nom.
铁心损耗 / (W / set) [Max.]	
Air Gap	1.00mm ±0.05mm
重量	50g

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

! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.

Associated Images

