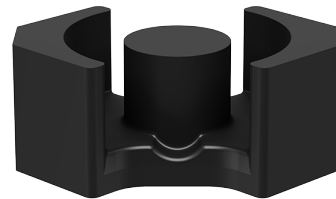


铁氧体磁芯

B65819J0000R097

RoHS Pb Free

| | |
|-------|--------------------------------------|
| 磁芯形状 | RM (RM) |
| 特点 | Low Loss Low Loss |
| | Telecom For Telecommunication |
| 材料名称 | Mn-Zn |
| 铁氧体材料 | N97 |
| 状态 | 量产体制 |



尺寸

Size (IEC 62317) AxBxC RM 7

其他详细信息 [请参照规格书](#)

电气特性

| | |
|-----------------------------------|------------------------------|
| Core Factor | 0.7mm ⁻¹ |
| Effective Cross-Sectional Area | 43mm ² |
| Effective Magnetic Path Length | 30.4mm |
| Effective Core Volume | 1310mm ³ |
| AL Value / (nH / N ²) | 2700 +30, -20% |
| 铁心损耗 / (W / set) [Max.] | 0.58 (200mT, 100kHz, 100° C) |
| Air Gap | 0 mm |
| 重量 | 7.2g |

电气特性 (材料)

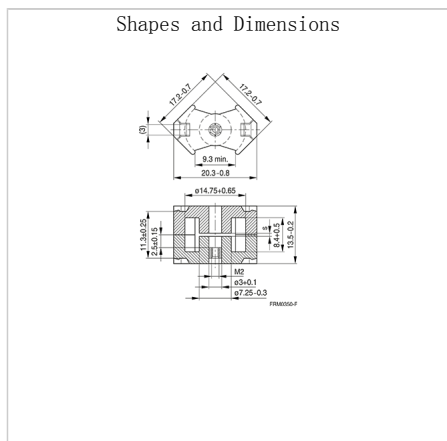
| | |
|--------------------------------------|--------------|
| 初始磁导率 μ_i | 2300 Nom. |
| 饱和磁通密度 B_s / mT | 410 (100° C) |
| 居里温度 T_c [Min.] | 230° C |
| 铁心损耗 / (kW / m ³) [Max.] | 300 |

! 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



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