B65815E0000R097 RoHS Pb Free

磁芯形状	RM (RM)
特点	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 12
其他详细信息	请参照规格书

电气特性			
Core Factor	0. 39mm ⁻¹		
Effective Cross-Sectional Area	$146 \mathrm{mm}^2$		
Effective Magnetic Path Length	57mm		
Effective Core Volume	8320mm³		
AL Value / (nH / N²)	5300 +30, -20%		
铁心损耗 / (W / set) [Max.]	3.6 (200mT, 100kHz, 100° C)		
Air Gap	0 mm		
重量	45g		

电气特性(材料)		
初始磁导率 μi	2300 Nom.	
饱和磁通密度 Bs / mT	410 (100° C)	
居里温度 Tc [Min.]	230° C	
铁心损耗 / (kW / m³) [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.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.

RoHS Pb Free

Associated Images

Shapes and Dimensions Shapes and Dimensions Shapes and Dimensions

[!] Images are for reference only and show exemplary products.

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

 $^{!\ \}mbox{\footnotements}$. All specifications are subject to change without notice.