铁氧体磁芯

H5AP18/11Z-52B

RoHS Pb Free

磁芯形状	PM(P)
特点	Telecom For Telecommunication
材料名称	Mn-Zn
铁氧体材料	H5A
状态	量产体制

尺寸	
Size (IEC 62317) AxBxC	
其他详细信息	请参照目录

电气特性	
Core Factor	0.596mm^{-1}
Effective Cross-Sectional Area	43.3mm^2
Effective Magnetic Path Length	25.8mm
Effective Core Volume	1117mm^3
AL Value / (nH / N^2)	4500 ±25% (1kHz, 0.5mA, 100Ts)
铁心损耗 / (W / set) [Max.]	
Air Gap	0 mm
重量	6.7g

电气特性 (材料)	
初始磁导率 μi	3300 Nom.
饱和磁通密度 Bs / mT	410 (1194A/m, 25° C)
居里温度 Tc [Min.]	130° C
铁心损耗 / (kW / m^3) [Max.]	

! 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.

Copyright(c) TDK Corporation. All rights reserved.