

# 铁氧体磁芯

H5ARM6Z-12

RoHS Pb Free

磁芯形状	RM (RM)
特点	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

RM6-S

其他详细信息

[请参照目录](#)

## 电气特性

Core Factor	0.781mm <sup>-1</sup>
Effective Cross-Sectional Area	33.6mm <sup>2</sup>
Effective Magnetic Path Length	28.6mm
Effective Core Volume	1050mm <sup>3</sup>
AL Value / (nH / N <sup>2</sup> )	3300 ±25% (1kHz, 0.5mA, 100Ts)
铁心损耗 / (W / set) [Max.]	
Air Gap	0 mm
重量	5.5g

## 电气特性 (材料)

初始磁导率 $\mu_i$	3300 Nom.
饱和磁通密度 $B_s$ / mT	410 (1194A/m, 25° C)
居里温度 $T_c$ [Min.]	130° C
铁心损耗 / (kW / m <sup>3</sup> ) [Max.]	

! Images are for reference only and show exemplary products.

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! All specifications are subject to change without notice.