

Type : **PQ3230-V66-1SM1**

- ✦ High Efficiency and Low Loss
- ✦ Acc. To DIN EN 62368-1
- ✦ UL94-V0 Recognized Materials
- ✦ Class 130°C Insulation System
- ✦ Operating Temperature -40°C to +100°C
- ✦ RoHS Compliant Product
- ✦ Custom Design Available



Electrical Specifications	Core Parameters	Bobbin Parameters
Max. Output Power (at 66kHz) Flyback : 100 W Half-Bridge : - - Operating Frequency : 20 - 140 kHz Isolation (pri-sec) : 3.000 Vrms, 1mA / 5 sec.	Core Type : PQ3230 Effective Length (le) : 74,6 mm Effective Area (Ae) : 170,0 mm <sup>2</sup> Effective Volume (Ve) : 12000 mm <sup>3</sup>	Core Direction : Vertical Number of Pins : 6+6 Max. Winding Width : 18,8 mm Max. Winding Height : 5,2 mm Winding Area : 97,8 mm <sup>2</sup>

Dimensions [mm]

