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Dimensions

L	240mm +/-4.8mm
W	60mm +/-1.2mm
T	12mm +/-0.2mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	4
Component Weight	900 g

General Information

Series	FPL
Style	Plate
Features	High frequency range, available in various geometric sizes
RoHS	Yes
Qualifications	AEC-Q200
Initial Permeability	3000 +/-25% (23C)
Core Loss	345 KW/m3 (23C), 320 KW/m3 (80C), 330 KW/m3 (100C), 370 KW/m3 (120C)
Effective Saturation Magnetic Flux Density	520 mT (23C), 410 mT (100C)
Effective Saturation Coercive Force	8.5 A/m (23C)

Specifications

Temperature Range	-40/+125°C
Power Reference	11
Curie Temperature	220C
Density	4,900 kg/m3

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