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General Information

Series	PHBC
Style	Through-Hole
Features	Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	20 (K) Temperature Rise Max.
Core	Fe-Ni

Specifications

Inductance	43 uH (0.1 MHz)
Inductance Tolerance	20%
Current	2 A
Temperature Range	-40/+125°C
DC Resistance	54.1 mOhms

Dimensions

D	17mm MAX
T	9.1mm MAX
LL	9mm +/-3mm
S	7mm NOM
Wire Size	0.6mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	700
Typical Component Weight	5 g

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