

YFF18PH0J106MT00HE

Product Status	Production		
Applications	Commercial Grade		
Feature	PowerFor Power Line		
Series	YFF		
Brand	TDK		
Environmental Compliance	ROHS REACH Halogen Free Lead Free		



	Size
Length(L)	1.60mm +0.30,-0.10mm
Width(W)	0.80mm +0.30,-0.10mm
Thickness(T)	0.80mm +0.30,-0.10mm

Electrical Characteristics		
Insertion Loss [Typ.]	40dB (0.09MHz to 1.8GHz)	
Cut-Off Frequency [Typ.]		
Rated Voltage [Max.]	6.3V	
Rated Current [Max.]	4A	
Rated Current Derating		
DC Resistance (Max.)	10mΩ	
Rated Capacitance [Typ.]	10μF	

Other		
Circuit Type	Feed Through Type	
Transmission Line	Single-ended	
Operating Temp. Range	-55 to 125°C	
Soldering Method	Reflow	
AEC-Q200	NO	
Packing	Embossed (Plastic)Taping [180mm Reel]	
Package Quantity	3000pcs	
Weight		

 $^{! \ \}mbox{Images}$ are for reference only and show exemplary products.

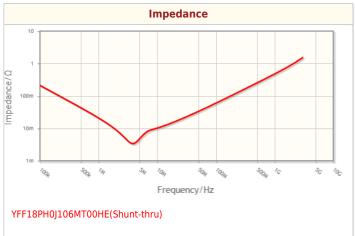
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 $^{! \ \}mbox{All specifications}$ are subject to change without notice.

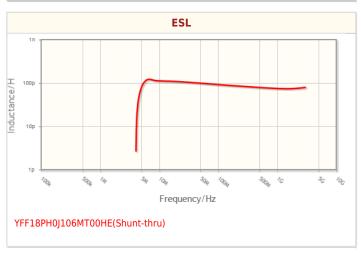
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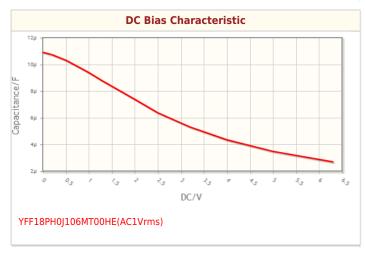
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

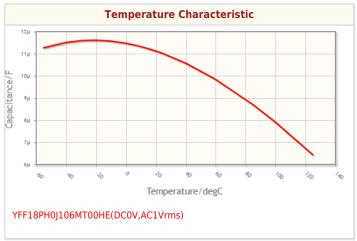












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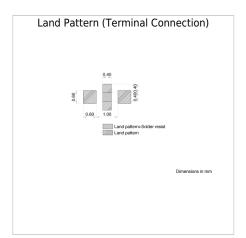
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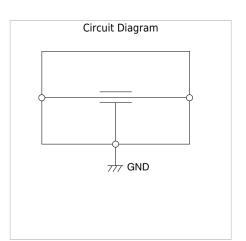
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Associated Images





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