



Lan Magnetics Modules

You can buy factory price Lan Magnetics Modules from a reliable China Lan Product manufacturer. PN G72T10DH is 1000MBase-T with high isolation series product.

Model:G72T10DH

JASN Lan Magnetics Modules have characteristic design & practical performance & competitive price, for more information on the Lan Product, please feel free to contact us.

Feature

Compliant with IEEE 802.3ab standard.

Comply with ROHS requirements.

Operating temperature range: 0°C to +70°C.

Storage temperature range: -25°C to +105°C.

Electrical Specifications @ 25°C

OCL:	350uH Min. @100KHz/0.1V with 8mA DC Bias				
Hi-POT :	1500Vrms				
Turn Ratio:	1CT:1CT±3%				
LK:	0.5uH Max @100KHz/0.2V				
Cw/w	120pF Max @100KHz/0.2V				
D.C.R:	1.4 ohm Max				
Insertion Loss:	1-100MHz: -1.0dB Max				
Cross Talk :	1-100MHz: -30dB Min				
Return Loss:	1-30MHz	40MHz	50MHz	60-80MHZ	80-100MHZ
	-18dB Min	-14.4dB Min	-13.1dB Min	-12dB Min	-10dB Min

Schematic

