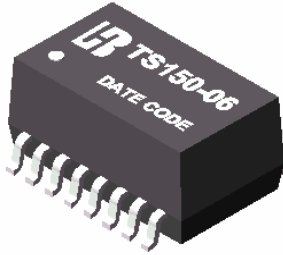


10 BASE-T SMD ETHERNET TRANSFORMER

P/N:TS150-06 DATA SHEET

Feature



- IEEE 802.3 (10 BASE5/10BASE 2) and ECMA compatible.
- 16 PIN SMD package.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C				
Part Number	Turns Ratio Pri:Sec(±3%)	Pri OCL (uH Min) @0.05V	Pri L.L (uH Max) @1MHz with sec pins short	
TS150-06	1:1	150	0.3	
Continue				
Part Number	C <sub>w/w</sub> (pF Max) @1MHz Pri to Sec	DCR (Ω Max)	Pri pins	HI-POT (V <sub>AC</sub> ) @60S Pri to Sec
TS150-06	12	0.3	(1-2)& (4-5)& (7-8)	1500

Schematic

Mechanical

