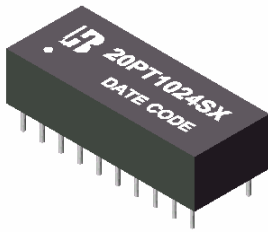


10/100 BASE-TX DUA PORT TRANSFORMER

P/N:20PT1024SX DATA SHEET

Feature



- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C									
Part Number	Turns Ratio (±5%)		PRI OCL(i H Min) @100KHz/0.1Vrms 8mA DC/Bias	L.L(uH Max)	Cw/w (pF Max)	HI-POT (Vrms)			
	TX	RX							
20PT1024SX	1CT:1CT	1CT:1CT	350	0.4	50	1500			
Continue									
Part Number	Insertion Loss (dB Max)TX&RX	Return Loss (dB Min)				Cross talk (dB Min)	DCMR (dB Min)		
		0.3-100MHz	0.3-30MHz	40MHz	50MHz		60-80MHz	0.3-100MHz	0.3-30MHz
20PT1024SX	-1.1	-18	-14	-13	-12	-35	-38	-33	-30
Schematic					Mechanical				

