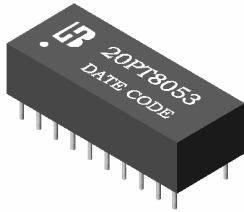


20 PIN DIP ETHERNET 10 BASE DUAL PORT TRANSFORMER

PN:20PT8053 DATA SHEET

Feature



- IEEE 802.3 Ethernet compatible, 10 BASE-TX 16-PIN DIP package.
- Customer designs available for specific application.
- 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%)		OCL(i H Min)	L.L (uH Max)		Cw/w (pF Max)	DCR TX/RX (Ω Max)	HI-POT (Vrms)
	TX	RX		TX	RX			
20PT8053	2CT:1	1CT:1	140	1.2	0.4	15	0.3	1500
Continue								
Part Number	Peak Pulse Rating (Volts)	Dissipation Rating (m W)	Insulation Resistance (MΩ) @ 50Vdc	DCMR (dB Min)				
				0.3-30MHz	30-60MHz	60-100MHz		
20PT8053	50	75	10,000	-38	-33	-30		

Schematic

Mechanical

