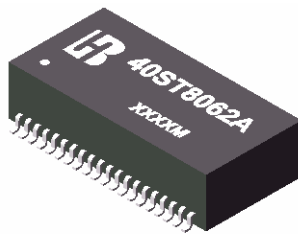


P/N: 40ST8062A DATA SHEET

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Feature



- Family of parts-common footprint and pinout with a choice of filtering for customized EMI performance.
- IC grade transfer-molded package withstands 235°C peak temperature performance.
- Space-efficient- 12 ports across 3.6 inches for optimal PCB layout.
- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

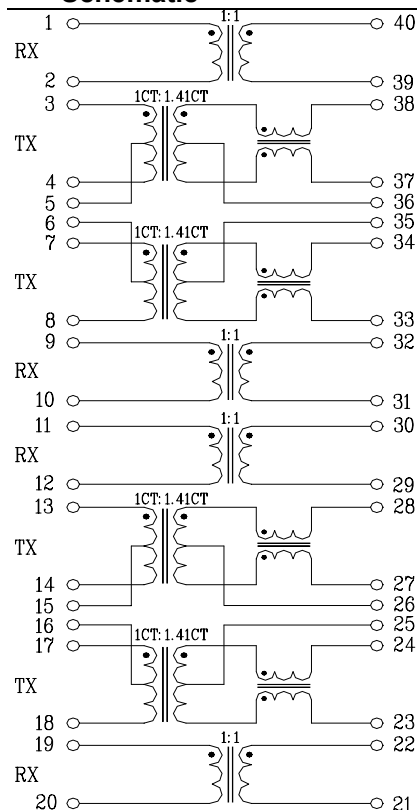
Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		Sine wave OCL (•H Min) @ 100KHz/20mV	L.L (•H Max) @ 100KHz/20mV	Cw/w (pF Max)	HI-POT (Vrms)
	TX	RX				
40ST8062A	1CT:1.41CT	1:1	150	0.4	18	1500

Continue

Part Number	Return Loss(dB Min) (5 - 10MHz)		DCMR TX (dB Min)				
	100 •	98±13•	5MHz	10MHz	50MHz	100MHz	200MHz
40ST8062A	-20	-15	-60	-50	-35	-25	-20

Schematic



Mechanical

