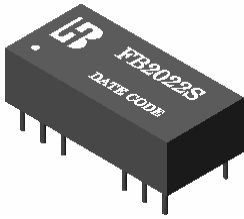


**TRANSMIT / RECEIVER FILTER**

P/N:FB2022S DATA SHEET APPLY TO GENERIC IC

**Feature**



- Designed for transmit/receiver filter.
- Referenced to filter output @ 5.0 MHz
- Operating temperature range : 0°C to +70°C.

Electrical Specifications @ 25°C						
Part Number	Turns Ratio (±5%)		CUT-OFF Frequency		Voltage Isolation (Vrms)	
	TX	RX				
FB2022S	1CT:1CT	1CT:1CT	17 MHz ± 1.5MHz		1500	
Continue						
Part Number	Insertion Loss TX/RX(dB Max)		Attenuation TX/RX(dB Min)		Return Loss TX/RX(dB Min)	Cross talk Attenuation (dB Min)
	1-10MHz	20MHz	30MHz	40MHz	1-12MHz	1-10 MHz
FB2022S	-1.0	-6.8/-4.2	-27/-20	-32/-32	-20/-20	-30

**Schematic**

**Mechanical**

