



TRANSMIT / RECEIVER FILTER APPLY TO
GENERIC IC

Bothhandusa.com

P/N:FB2022 LF DATA SHEET

Feature



- Designed for transmit/receiver Filter.
- Comply with RoHS requirements-whole part No Cd, No Hg, No Cr6+, No PBB and PBDE and No Pb on external pins.
- Operating temperature range :0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

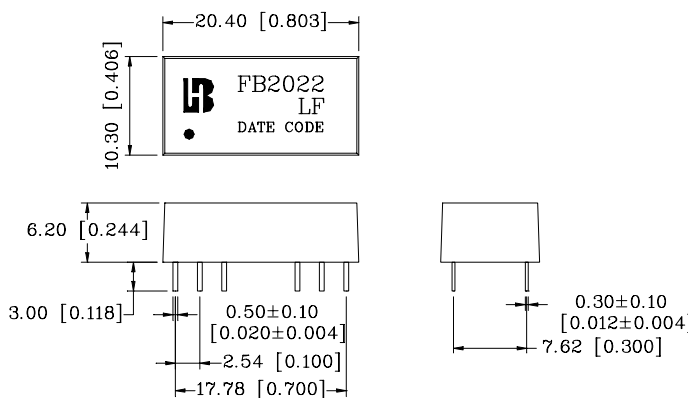
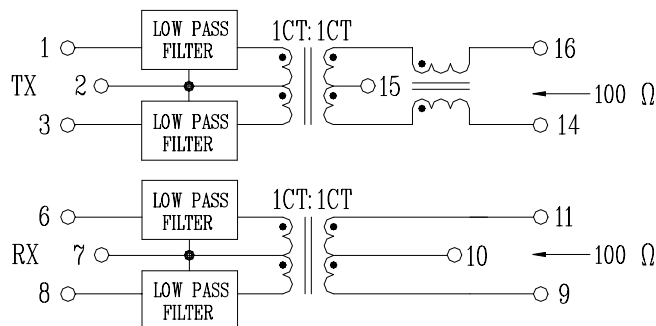
Part Number	Turns Ratio		CUT-OFF Frequency	HI-POT (Vrms)
	TX	RX		
FB2022 LF	1CT:1CT	1CT:1CT	17MHz±1.5MHz	1500

Continue

Part Number	Insertion Loss (dB Max)TX/RX	Return Loss (dB Min)TX/RX	Attenuation (dB Min)TX/RX			Cross talk Attenuation (dB Min)
	1-10MHz	1-12MHz	20MHz	30MHz	40MHz	1-10MHz
FB2022 LF	-1.0	-15/-15	-6.8/-4.2	-27/-20	-32/-32	-30

Schematic

Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.xx±0.05[0.002]