Bothhandusa.com

S1022

T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S1022 DATA SHEET

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Feature

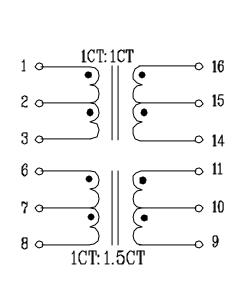


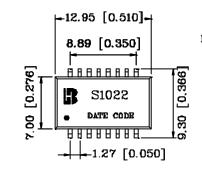
- Dual SMT package contains both transmit and receive transformers.
- Small surface mount package.
- Models matched to leading transceiver ICs.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

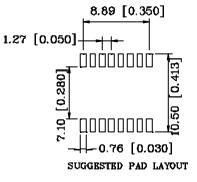
Electrical Specifications @ 25°C									
Part Number	Turns Ratio (±5%)		OCL () A S	L.L					
	(16-14):(1-3)	(6-8):(11-9)	(mH Min)	(uH Max)					
S1022	1CT: 1CT	1CT: 1.5CT	1.2	0.6					

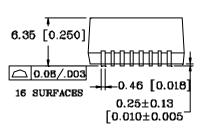
Continue								
Part	Cww	DCR (Max)	DDI DINO	HIP-POT			
Number	(pF Max)	PRI	SEC	PRI PINS	(Vrms)			
S1022	30	0.7	0.7/1.0	(16-14)&(6-8)	1500			

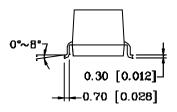
Schematic Mechanical











Units: mm[Inches] Tolerances: $xx.x0\pm0.25[0.010]$ 0. $xx\pm0.05[0.002]$