



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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T1/E1/CEPT/ISDN-PRI SMT Transformers



- Small surface mount package
- Isolation voltage: 1500 Vrms minimum
- Extended temperature range: -40°C to +85°C

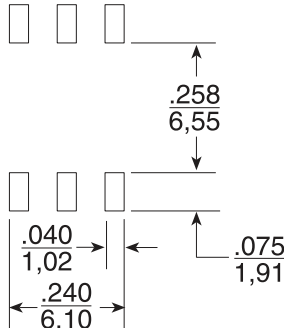
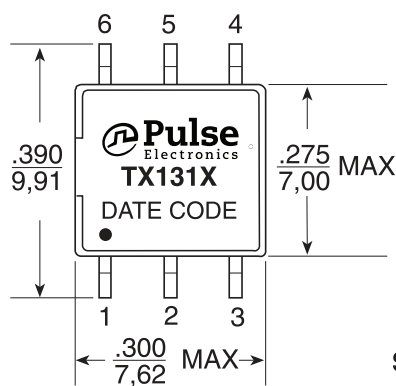
Electrical Specifications @ 25°C - Operating Temperature -40°C to 85°C

Part Number	Turns Ratio (Pri: Sec - ±2%)	OCL Pri @ 25°C (mH MIN)	C _{ww} (pF MAX)	DCR Pri (Ω MAX)	Primary Pins	Package/ Schematic
TX1314NL	1:1/1.26	1.2	35	.8	1-3	LS/1
TX1315NL	1CT:1CT	1.2	35	.8	1-3	LS/2

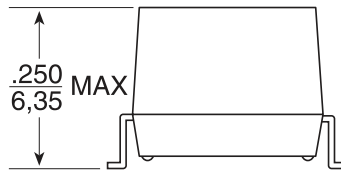
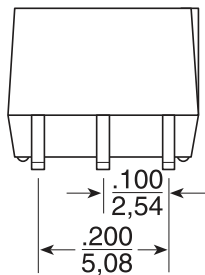
Mechanical

Schematics

LS



SUGGESTED PAD LAYOUT



Weight0.6 grams
Tape & Reel500/reel
Tube70/tube
Dimensions: $\frac{\text{Inches}}{\text{mm}}$

Unless otherwise specified,
all tolerances are $\pm \frac{.010}{0,25}$

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