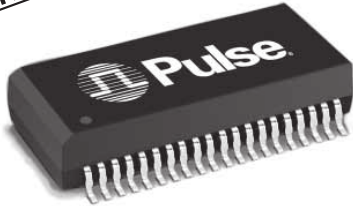
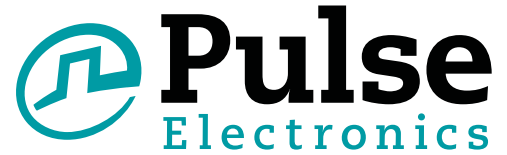


T1/E1/CEPT/ISDN-PRI TRANSFORMER

Quad Port SMT Transformer/Choke Modules, 1500 Vrms, Extended Temperature Range



- ⊕ RoHS peak reflow temperature rating: 245°C
- ⊕ Optimized for enhanced EMC performance
- ⊕ Quad-port SMT package contains Transformers with optional Common Mode Chokes on both transmit and receive channels
- ⊕ Extended temperature range
- ⊕ Isolation Voltage: 1500 Vrms

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

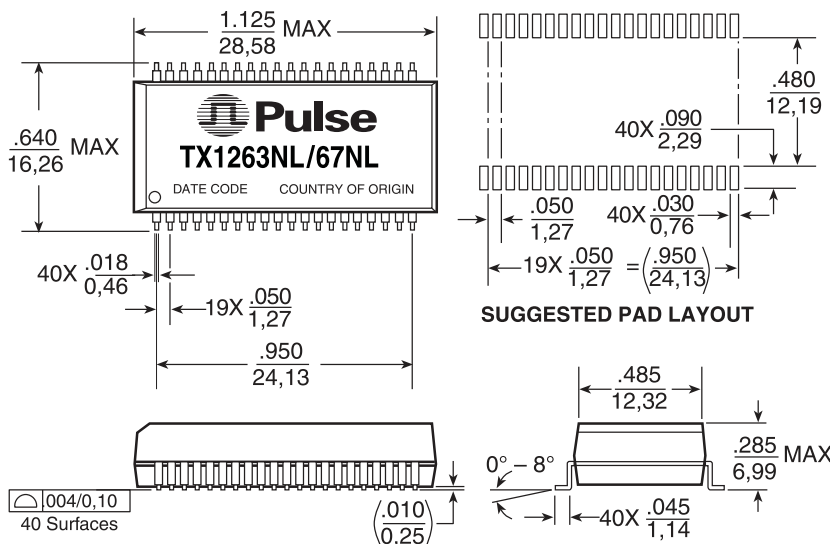
RoHS Compliant Part Number		Turns Ratio (Pri:Sec ±2%)		Line Side OCL (mH MIN)	Cw/w (pF MAX)	Primary Pins	
w/CMC	wo/CMC	TX	RX			TX	RX
TX1263NL	TX1262NL	1:2	1:2	1.2	35	1-2, 6-7, 11-12, 16-17	3-4, 8-9, 13-14, 18-19
TX1267NL	TX1266NL	1:2	1:1	1.2	35	1-3, 6-8, 11-13, 16-18	4-5, 9-10, 14-15, 19-20

- NOTES:**
- Other Transformer/Choke modules available. Please contact Pulse Applications Engineering. Please refer to data sheet T622 for a list of additional Octal Transformers without Common Mode Chokes.
 - RoHS compliant parts have an "NL" suffix at the end of the part number, TX1267NL.
 - To order Tape & Reel packaging add a "T" suffix to the part number (i.e. TX1263NL becomes TX1263NLT).

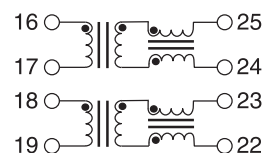
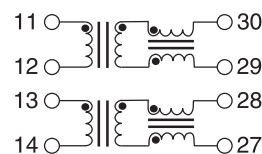
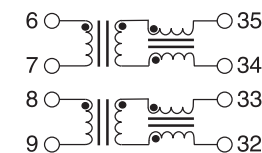
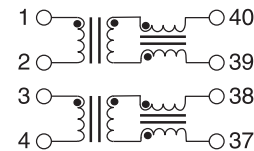
Mechanical

Schematic

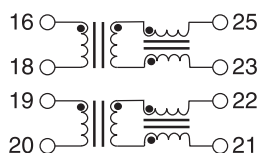
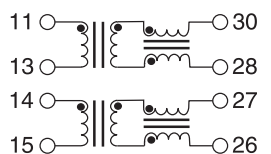
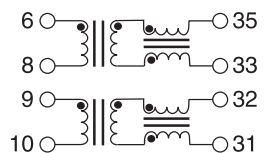
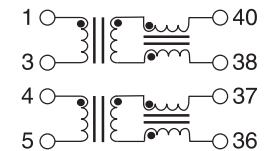
TX1263NL / 1267NL



TX1263NL



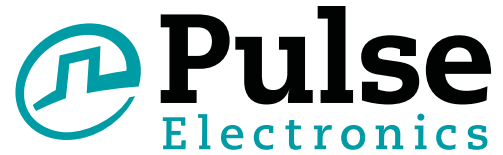
TX1267NL



Weight.....5.0 grams Dimensions: $\frac{\text{Inches}}{\text{mm}}$
 Tape & Reel..... 250/reel Unless otherwise specified, all tolerances are $\pm \frac{.010}{0,25}$
 Tube..... 15/tube

T1/E1/CEPT/ISDN-PRI TRANSFORMER

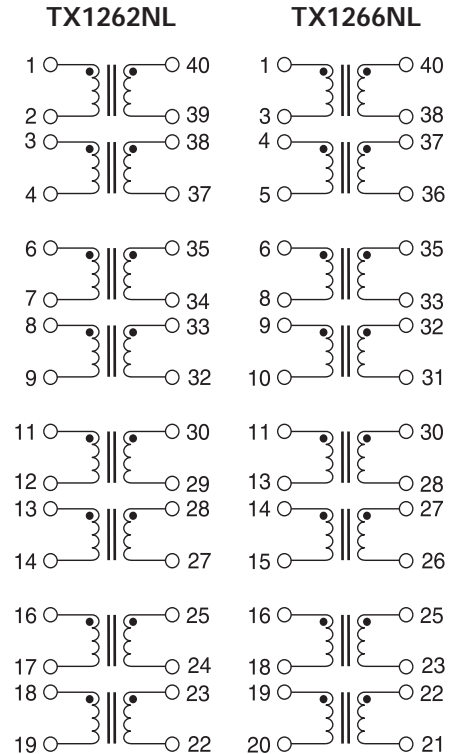
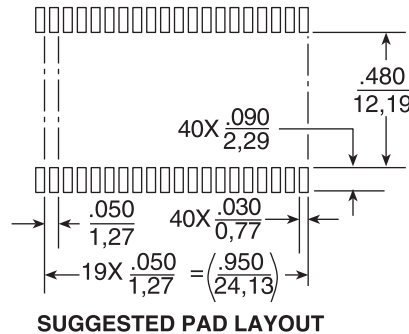
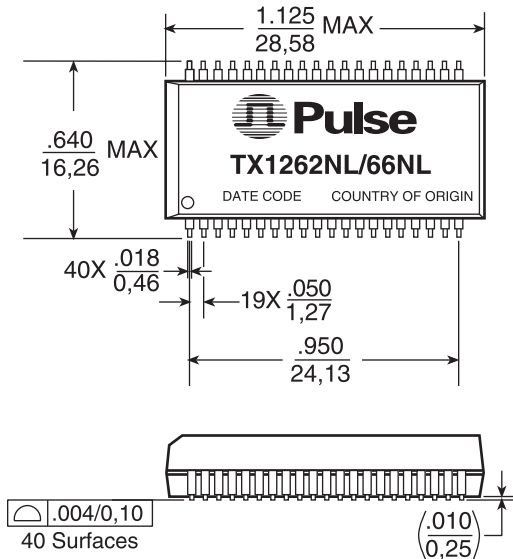
Quad Port SMT Transformer/Choke Modules, 1500 Vrms, Extended Temperature Range



Mechanical

Schematics

TX1262NL, TX1266NL



Weight.....4.0 grams
 Tape & Reel..... 250/reel
 Tube.....15/tube

Dimensions: $\frac{\text{Inches}}{\text{mm}}$
 Unless otherwise specified, all tolerances are $\pm \frac{.010}{0,25}$

For More Information:

Pulse North American Headquarters
 12220 World Trade Dr.
 San Diego, CA 92128
 U.S.A.

Pulse European Headquarters
 Einsteinstrasse 1
 D-71083 Herrenberg
 Germany

Pulse China Headquarters
 B402, Shenzhen Academy of
 Aerospace Technology Bldg.
 10th Kejinan Rd.
 High-Tech Zone
 Nanshan District
 Shenzhen, PR China 518057

Pulse North China
 Room 1503
 XinYin Building
 No. 888 YiShan Rd.
 Shanghai 200233
 China

Pulse South Asia
 150 Kampong Ampat
 #07-01/02
 KA Centre
 Singapore 368324

Pulse North Asia
 No. 26
 Kao Ching Rd.
 Yang Mei Chen
 Taoyuan Hsien
 Taiwan, R. O. C.
 32667

TEL: 858 674 8100
 FAX: 858 674 8262

TEL: 49 7032 7806 0
 FAX: 49 7032 7806 12

TEL: 86 755 33966678
 FAX: 86 755 33966700

TEL: 86 21 32181071
 FAX: 86 21 32181396

TEL: 65 6287 8998
 FAX: 65 6280 0080

TEL: 886 3 4643715
 FAX: 886 3 4641911

单击下面可查看定价，库存，交付和生命周期等信息

[>>Pulse\(普思\)](#)