

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!



Contact us

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C2268FNL

TRANSFORMER
SURFACE MOUNT

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. OPERATING TEMPERATURE: 0°C TO +70°C
- 2. STORAGE TEMPERATURE: -20°C TO +125°C
- 3. JEDEC MOISTURE: LEVEL 1.
- 4. DIMENSIONS ARE IN INCHES WITH THE FOLLOWING TOLERANCE:

.XX= ±.01

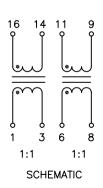
 $.XXX = \pm .005$

5. OPTIONAL TAPE & REEL PACKAGING CAN BE ORDERED BY ADDING

A "T" SUFFIX TO THE PART NUMBER. ie: C2268FNLT

6. ROHS COMPLIANT

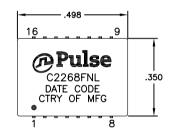


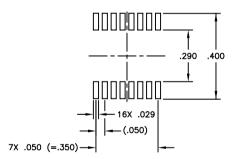


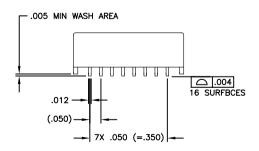
ELECTRICAL SPECIFICATIONS: @ 25°C

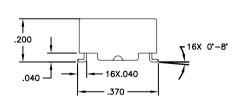
PARAMETER	SPECIFICATIONS		
TURNS RATIO	1:1 ± 5%		
POLARITY	PER SCHEMATIC		
PRIMARY INDUCTANCE	7.5 uH MIN @100KHZ, .20 VRMS		
LEAKAGE INDUCTANCE	.10 uH MAX @100KHZ, 20 mVRMS		
Cww	5 PF MAX @100KHZ, 20 mVRMS		
DC RESISTANCE	.20 OHMS MAX		
HIPOT 1500 VRMS MIN @ 60 SECONDS			

MECHANICAL SPECIFICATIONS:









SUGGESTED LAND PATTERN

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PULSE CONFIDENTIAL	PRODUCT SPECIFICATION:	DWG. NO./ PART NO.	SHEET:	REV.
PROPRIETARY	XFMR,FC,DUAL,1:1,75UH,OH,SM	C2268FNL	1	MP1