

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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CX2156NL

BALUN TRANSFORMER, 1:1 2.3 - 2700 MHz IMPEDANCE = 75 OHMS SURFACE MOUNT

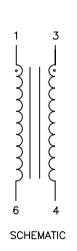
NOTES: UNLESS OTHERWISE SPECIFIED:

- 1. OPERATING TEMPERATURE: -40°C TO +85°C
- 2. STORAGE TEMPERATURE: -20°C TO +125°C
- 3. JEDEC MOISTURE SENSITIVITY LEVEL 1
- 4. DIMENSIONS ARE IN MM [INCHES] WITH THE FOLLOWING TOLERANCE:

 $.X = \pm 0.1$ [$\pm .004$] $.XX = \pm 0.05$ [$\pm .002$]

- 5. OPTIONAL TAPE & REEL PACKAGING CAN BE ORDERED BY ADDING A "T" SUFFIX TO THE PART NUMBER. ie: CX2156NLT
- 6. ROHS COMPLIANT

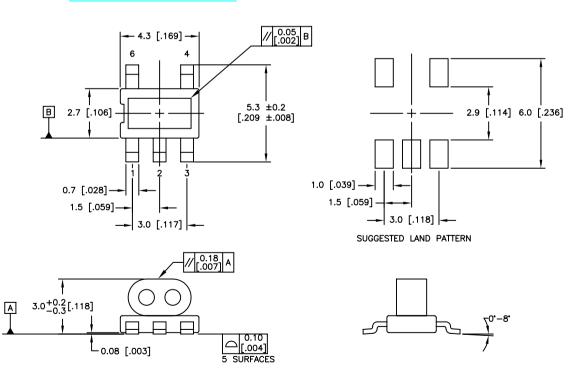




ELECTRICAL SPECIFICATIONS @ 25°C:

INSERTION LOSS	S:		
FREQUENCY	CALCULATED ATTENUATION		
2.3 MHz	-0.4 dB MAXIMUM		
500 MHz	-0.6 dB MAXIMUM		
1000 MHz	-1.0 dB MAXIMUM		
2000 MHz	-1.5 dB MAXIMUM		
2700 MHz	-2.2 dB MAXIMUM		

MECHANICAL SPECIFICATIONS:



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PULSE CONFIDENTIAL PRODUCT SPECIFICATION: PROPRIETARY XFMR, RF, SGL, KAY, 2.3-2700M, 1:1	DWG. NO./ PART NO.	SHEET:	REV.
	XFMR, RF, SGL, KAY, 2.3-2700M, 1:1	CX2156NL	1