## imall

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!



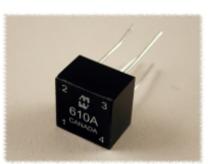
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## Pulse Encapsulated P.C. Board Mount 610A-610B Series



## **Features**

- These ferrite cored transformers are fully encapsulated in a high grade black molded case with a UL94V-O rating.
- Units are intended for wide band and pulse applications including thyristor triac firing circuits.
- Peak pulse voltage rating maximum of 250V.
- Insulation tested to 1,000V RMS.





		Prin	nary	Secondary Resistance		Primary ET	Leakage	Max. Primary or Secondary	
		Inductance	Resistance	Sec. 1	Sec. 2 (Ohms)	Constant V	Inductance	Peak Current	
Part No.	Ratio	mH (min)	Ohms	(Ohms)	(Ohms)	(uS)	uH (max.)	@ 10% Duty	@ 1% Duty
610A	1:1	3.9	3.4	3.9	-	500	60	0.2A	0.6A
610B	1:1:1	2.7	2.1	2.1	2.3	500	50	0.2A	0.6A

Data subject to change without notice

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