



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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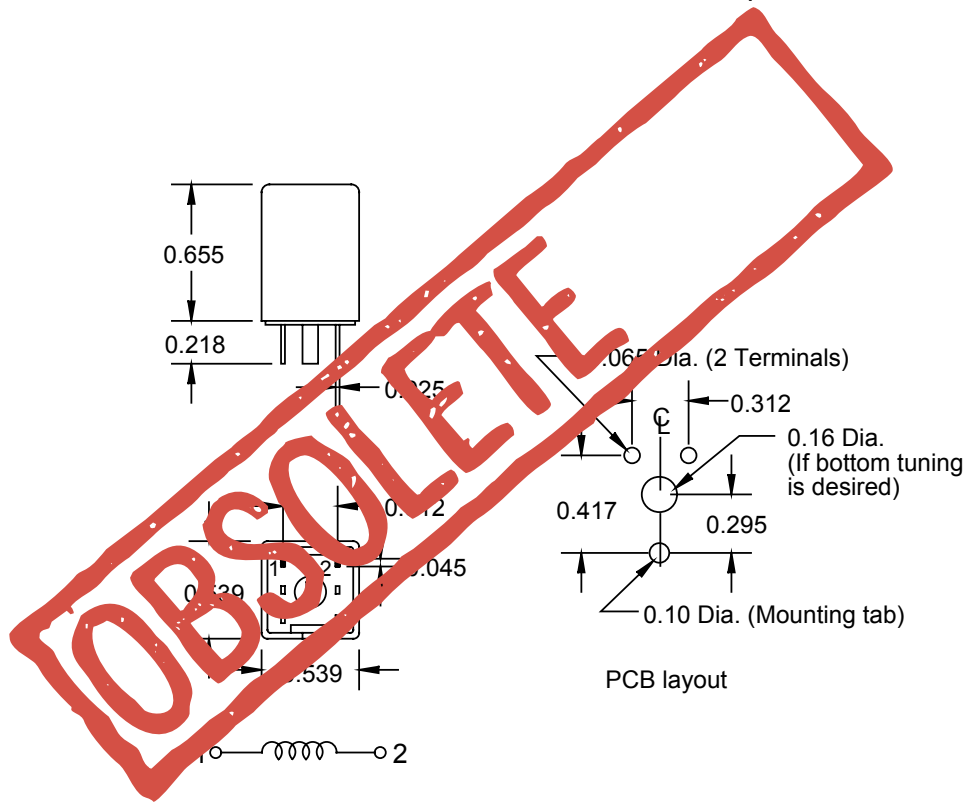
Adjustable RF Inductors

Special Features

- High inductance
- Wide tuning range
- Cup core construction for low radiation
- Static shielding can with grounding taps
- Min. SRF measured at max. inductance
- Operating temperature -55 to +105°C

9050 Series								
Part Number	L (uH)		Q		Test Freq. (MHz)	SRF (MHz)	DCR (Ω)	I (mA)
	Min.	Max.	Min.	Max.				
9050	1.5	3	40	41	7.9	39	0.66	80
9051	3	7	46	45	7.9	23	0.85	125
9052	7	14	40	62	2.5	12	1.38	80
9053	14	28	48	66	2.5	7.2	2.1	80
9054	28	60	48	45	2.5	4.9	3	100
9055	60	120	40	69	0.79	3.6	4	100
9056	120	280	52	68	0.79	2.5	5.75	80
9057	280	650	52	62	0.79	1.7	12	80
9058	650	1300	36	68	0.25	1.2	15	100
9059	1300	3000	43	53	0.25	0.57	23	100
9059-1	1800	2200	116	129	0.25	1.04	10	141
9060	3000	10,000	32	32	0.079	0.48	76	30
9061	8000	20,000	35	38	0.079	0.33	110	30
9062	15,000	40,000	25	40	0.079	0.24	150	30
9063	20,000	60,000	36	60	0.079	0.09	175	25

Also available as RoHS compliant.



Dimensions: Inches

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MAGNETICS

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