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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R.F. & Hash Chokes 1531-1535 Series



Features

- All models impregnated with a moisture and fungus resistant varnish.
- Lead length of 1.5" (+/- 0.13")
- Wound for low distributed capacity by using solenoid (single coil) or 3-Pi windings.
- All single coil versions include vinyl insulation covering.
- Ambient Temperature range -40°C to +105°C





					Self Resonant	: Maximum	Maximum				
	Inductance	L	Q	Test	Min. Freq.	D.C. Resistor	D.C. Current	Coil	Core	Core	Coil
Part No.	L	Tolerance	Minimum	Frequency	(MHz)	(Ohms)	(ma.)	Diameter	Material	Length	Туре
1531L	2.4 uH	0.1	56	7.9 MHz	120	0.19	1500	0.27	Phenolic	0.75	Single
1531R	10 uH	0.1	36	7.9 MHz	61	1.5	500	0.27	Phenolic	0.75	Single
1532A	10 uH	0.1	69	2.5 MHz	40	0.11	1500	0.29	Iron	0.88	Single
1532B	15 uH	0.1	62	2.5 MHz	33	0.17	1000	0.29	Iron	0.88	Single
1532C	24 uH	0.1	65	2.5 MHz	25	0.34	800	0.29	Iron	0.88	Single
1532D	39 uH	0.1	70	2.5 MHz	0.2	0.65	600	0.29	Iron	0.88	Single
1532E	55 uH	0.1	72	2.5 MHz	17	1	500	0.29	Iron	0.88	Single
1532H	100 uH	0.1	107	0.79 MHz	12	3	400	0.29	Iron	0.88	Single
1533H	1 mH	0.05	59	250KHz	3.7	19	160	0.56	Phenolic	0.75	3-Pi
1534A	1 mH	0.05	83	250KHz	2.6	8.6	160	0.47	Iron	0.88	3-Pi
1534C	2.4 mH	0.05	80	250KHz	1.7	15	160	0.53	Iron	0.88	3-Pi
1535B	2.5 mH	0.05	106	250KHz	1.3	9	160	0.47	Ferrite	0.88	3-Pi
1535D	5 mH	0.05	91	250KHz	1	14	160	0.53	Ferrite	0.88	3-Pi
1535G	10 mH	0.05	108	79 KHz	0.71	31	100	0.53	Ferrite	0.88	3-Pi
1535J	25 mH	0.05	102	79 KHz	0.47	82	65	0.53	Ferrite	0.88	3-Pi
1535L	50 mH	0.05	113	79 KHz	0.33	127	65	0.62	Ferrite	0.88	3-Pi

Data subject to change without notice

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