

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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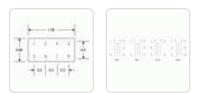
Miniature Audio Epoxy Potted 106 Series

PC Board Mount





- Output power models from 5 to 1,500 milliwatt level available.
- P.C. board mount square pin type (0.025" square typical) see mechanical information below for lengths.
- Bifilar winding technique used on center tapped units for balanced resistive and capacitive characteristics.
- Rugged black epoxy potted construction produces a completely sealed unit withstanding severe environmental conditions including those of MIL-T-27 (Grade 5, Class S).
- For the more economical open type P.C. mount types please refer to the **148** and **149** series.
- Peak working voltage rating of: 200V
- Referring to figures 1-9, if connection is not used no pin will exist.





		Nominal	Impedance	Max. Primary	D.C. R	esistance	Output	Insertion	Low Frequency	
	Typical	(0	hms)	D.C. ma.	(Ohms	s) +/- 15 %	Milliwatts	Loss	Roll Off	Drawing
Part No.	Application	Primary	Secondary	(*1)	Primary	Secondary	(*2)	db (*3)	-1 db (Hz.) (*4)	Figure
106C	Input	50000	1,500 ct	0	2400	52	10	1	60	7
106E	Input	600 ct	600	9	65	83	500	1	150	8
106EE	Input	600 ct	600 ct	9	65	83	500	1	150	9
106G	Interstage	4000	600 ct	10	340	24	150	1	215	7
106H	Interstage	4000	2,600 ct	10	340	100	150	1	215	7
106J	Interstage	10000	2,000 ct	6.5	700	89	150	1	215	7
106M	Interstage	20000	2,000 ct	4.5	1180	89	150	1	215	7
106Q	Output	48 ct	3.2	32	2.4	0.3	1500	1	170	8
106R	Output	48 ct	8	32	2.4	0.7	1500	1	170	8
106S	Output	100 ct	3.2	22	4.4	0.3	1500	1	170	8
106T	Output	100 ct	8	22	4.4	0.7	1500	1	170	8
106V	Output	250 ct	8	14	11	0.7	1500	1	170	8
106W	Output	500 ct	3.2	10	26	0.3	1500	1	170	8
106X	Output	500 ct	8	10	26	0.7	1500	1	170	8