



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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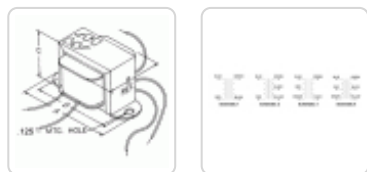


## Audio Chassis Mount *143-146 Series*

### Features



- Small, economical, open, two hole horizontal bracket mount.
- Insulated, color coded flexible leads, 4" long minimum (143, 144 & 145 Series) or 3" long minimum (146 Series).
- For a similar, P.C. board mount version, refer to the **148** and **149** series.
- Frequency response 150 Hz. to 15 KHz. (+/- 1 db, reference 1000 Hz.)
- When operating at impedances below nominal, power capability and the frequency spectrum are proportionately lower, conversely, at higher impedances power capability and frequency spectrum will be proportionately higher.
- Net weight: 0.5 oz. (143, 144, 146 Series) & 1.4 oz. (145 Series).



Part No.	Applicaton	Nominal Impedance (Ohms)		Primary	D.C. Resistance (Ohms) +/- 15%		Output (mW)	Overall Dimensions				Schematic
		Primary	Secondary	D.C. (*1) ma	Primary	Secondary		A	B	C	D	
143B	Input	3.2	4000	0	0.4	245	15	1.00	0.69	0.69	1.06	1
143D	Input	200K	1000	0	4500	30	25	1.00	0.69	0.69	1.06	1
143H	Driver	1500	500 ct	4	111	24	30	1.00	0.69	0.69	1.06	2
143J	Driver	3000	1000 ct	2.6	265	53	30	1.00	0.69	0.69	1.06	2
143L	Driver	10000	200 ct	1.5	720	9	30	1.00	0.69	0.69	1.06	2
143N	Driver	10000	2000 ct	1.5	720	89	30	1.00	0.69	0.69	1.06	2
143R	Driver	25000	600 ct	1	1890	25	30	1.00	0.69	0.69	1.06	2
144B	Output	200 ct	3.2	10	10	0	150	1.00	0.69	0.69	1.06	3
144D	Output	300 ct	3.2	9	15	0.33	150	1.00	0.69	0.69	1.06	3
144F	Output	500 ct	3.2	6	27	0.33	150	1.00	0.69	0.69	1.06	3
144G	Output	500 ct	8	6	27	0.9	150	1.00	0.69	0.69	1.06	3
144H	Output	500 ct	50	6	28	7.3	150	1.00	0.69	0.69	1.06	3
144I	Output	600 ct	150 ct	6	45	8.199999999999999	150	1.00	0.69	0.69	1.06	4
144P	Output	10000	3.2	5	575	0.5	50	1.00	0.69	0.69	1.06	1
144Q	Output	10000	8	5	575	0.9	50	1.00	0.69	0.69	1.06	1
144S	Output	20000	8	3.5	1240	0.9	50	1.00	0.69	0.69	1.06	1
145A	Driver	100	200 ct	45	14	19	100	1.63	0.88	0.81	1.38	2
145B	Driver-Output	600	600	18	30	38	200	1.63	0.88	0.81	1.38	1
145C	Input	50000	1500 ct	1	2400	52	50	1.63	0.88	0.81	1.38	2
145D	Input	200K	1000	0.5	3600	33	10	1.63	0.88	0.81	1.38	1
145E	Input-Output	600 ct	600 ct	5	65	83	200	1.63	0.88	0.81	1.38	4
145F	Driver	600 ct	200 ct	20	45	9	135	1.63	0.88	0.81	1.38	4

Part No.	Applicaton	Nominal Impedance (Ohms)		Primary	D.C. Resistance (Ohms) +/- 15%		Output (mW)	Overall Dimensions				Schematic
		Primary	Secondary	D.C. (*1) ma	Primary	Secondary		A	B	C	D	
145G	Driver	2000	200 ct	12	140	9	135	1.63	0.88	0.81	1.38	2
145H	Driver	2000	500 ct	12	148	17	135	1.63	0.88	0.81	1.38	2
145J	Driver	4000	600 ct	8	340	24	135	1.63	0.88	0.81	1.38	2
145L	Driver	4000	2600 ct	8	340	100	135	1.63	0.88	0.81	1.38	2
145N	Driver	10000	2000 ct	5	700	89	135	1.63	0.88	0.81	1.38	2
145O	Driver	15000	200 ct	4	850	10	135	1.63	0.88	0.81	1.38	2
145P	Driver	20000	1000 ct	3.5	1180	50	135	1.63	0.88	0.81	1.38	2
145R	Driver	20000	2000 ct	3.5	1180	89	135	1.63	0.88	0.81	1.38	2
146B	Output	48 ct	3.2	20	2.4	0.3	700	1.63	0.88	0.81	1.38	3
146C	Output	48 ct	8	20	2.4	0.7	700	1.63	0.88	0.81	1.38	3
146D	Output	100 ct	3.2	14	4.4	0.3	700	1.63	0.88	0.81	1.38	3
146E	Output	100 ct	8	14	4.4	0.7	700	1.63	0.88	0.81	1.38	3
146F	Output	250 ct	3.2	8	11	0.3	700	1.63	0.88	0.81	1.38	3
146G	Output	250 ct	8	8	11	0.7	700	1.63	0.88	0.81	1.38	3
146H	Output	500 ct	3.2	6	26	0.3	700	1.63	0.88	0.81	1.38	3
146I	Output	500 ct	8	6	26	0.7	700	1.63	0.88	0.81	1.38	3
146J	Output	1000 ct	3.2	4	56	0.3	700	1.63	0.88	0.81	1.38	3
146K	Output	1000 ct	8	4	56	0.7	700	1.63	0.88	0.81	1.38	3
146N	Output	2000 ct	8	3	97	0.7	700	1.63	0.88	0.81	1.38	3
146S	Output	4000 ct	8	2	220	0.7	700	1.63	0.88	0.81	1.38	3

*Data subject to change without notice*