



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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Universal Single Ended Tube Output *125SE Series*

Audio



Features

- Designed for general purpose or replacement use (not Hi-Fi), in single ended, tube output circuits.
- Frequency response: 100 Hz. - 15 KHz at full rated power (+/- 1db max. - ref. 1 KHz).
- For full frequency response (20 Hz. to 20 KHz.) - see our **1627-1642 Series**.
- For push-pull output use, see our **125 Series**.
- Open style with minimum 12" long primary & secondary leads.
- All sizes use butt stacked cores (using 29M6 steel) with an air gap, to reduce D.C. core saturation.
- Primary impedance range from 2,500 to 10,000 Ohms.
- Secondary impedance range from 4 to 32 Ohms.

Gallery



Part No.	Audio Power	Max. D.C. Bias	Weight	Dimensions				Mounting Hole	
	(Watts)	(ma)	(lbs.)	A	B	C	D	E	G
125ASE	3	25	0.5	2.81	1.35	1.69	2.38	-	0.19
125BSE	5	45	1.1	3.25	1.63	2.00	2.81	-	0.19
125CSE	8	60	1.3	3.69	1.86	2.31	3.13	-	0.19
125DSE	10	70	2	4.00	2.10	2.63	3.56	-	0.19
125ESE	15	80	3	4.50	2.36	2.94	4.00	-	0.19
125FSE	20	90	4.5	3.76	2.52	3.15	3.13	2.25	0.20 x 0.38
125GSE	25	100	6	4.15	2.88	3.46	3.45	2.50	0.20 x 0.38

Primary Winding Data		
DC		
Part No.	Inductance (Minimum)	Resistance (+/- 20%)
125ESE	9.58 H	90.6 Ohms

