## mail

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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## **DC Power Supplies**

Precision Regulated AC-to-DC Conversion

Precision regulated DC power supplies are ideal for commercial/land-mobile, ham and CB radios, test bench supplies, tape players and amplifiers. Designed for years of reliable service and superior performance, they efficiently convert 120 volts AC into 13.8 volts DC (+/- .5V). The Trim Line Series of power supplies offers a low profile design with a footprint that matches the most popular radios on the market, such as Motorola, Radius, GE Monogram Series and EF Johnson models.



Model No.	AC Input Voltage (volts/Hz)	ICS* (amps)	Cont. Duty (amps)	Fusing	HxWxD (inches)	Weight (Ibs)	General Applications Guide
PR3	120/60	3	2	internal	3 x 4.5 x 7.5	4	Home use of CB radios, mobile audio equipment, electronic design & quality control equipment, test bench equipment, point-of-sale displays, aquariums
PR3UL	120/60	3	3	internal	4.25 x 3 x 7.5	4	Home use of single-sideband CB radios, mobile audio equipment, electronic design & quality control equipment, test bench equipment, point-of-sale displays, aquariums
PR4.5	120/60	4.5	3	internal	3.25 x 3 x 8.25	5	Home use of single-sideband CB radios, mobile audio equipment, electronic design & quality control equipment, test bench equipment, point-of-sale displays, aquariums
PR7	120/60	7	5	chassis mount	3.75 x 6.5 x 7.5	7	Home use of single-sideband CB radios, mobile audio equipment, electronic design & quality control equipment, test bench equipment, low power VHF/UHF ham radios, point-of- sale displays, aquariums
PR10	120/60	10	7.5	chassis mount	4.5 x 6.75 x 7.75	10	30 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR12	120/60	12	9.5	chassis mount	4.5 x 6.75 x 7.75	11	40 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR15	120/60	15	12	chassis mount	4.5 x 6 x 10	13	50 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR20	120/60	20	16	chassis mount	4.5 x 6 x 10	15	60 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums

PR25	120/60	25	20	chassis mount 6.75 x 6.25 x 10.25	19	75/100 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR30	120/60	30	24	chassis mount 6.75 x 6.25 x 10.25	21	125 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR40	120/60	40	32	chassis mount 6.75 x 10.5 x 11.5	27	150/200 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR50	120/60	50	40	chassis mount 6.75 x 10.5 x 11.5	30	225 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, low power linear amplifiers, test bench equipment, point-of-sale displays, aquariums
PR60	120/60	60	48	chassis mount 6.75 x 10.5 x 11.5	33	250/300 watt transmitters, VHF/UHF ham radios, commercial/land-mobile radios, multi-piece equipment installations, microwave radio applications, test bench equipment, point-of-sale displays, aquariums

\*Intermittent Communications Service (50% Duty Cycle)

The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice.

Explore Related Products:

DC-to-AC Inverters

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