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Subject: Re: Power supply rectifiers

Posted by [Poindexter](#) on Sun, 20 Feb 2005 02:45:47 GMT

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Hey, Wayne, Sorry to enter the fray so late. My budget fave is Diodes, Inc. ultrafast switching rectifiers, their number UF1007, which have otherwise the exact same specs as 1N4007.

Digi-Key sells these for 29¢, if you buy a hundred; a lifetime supply for a hobbyist. They are not 'soft' recovery, but their PN burst is very high-freq and short duration; thus very easily shuntable. I use a .01µF 716P on each side of the diode set (transformer and filter), and have gotten very good results; clear, fast, quiet. How many you need for your Stoetkit? I'll send them along. Poinz

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