

# Threeneurons Kit Transistor Cross Reference

Part No.	Type	Absolute Maximum			hfe min	Acceptable Substitute
		V <sub>CEO</sub>	I <sub>C</sub>	P <sub>D</sub>		
2N3904	NPN	40V	200mA	625mW	100	2N4401, MPSA05
2N3906	PNP	40V	200mA	625mW	100	2N4403, MPSA55
2N4401	NPN	40V	600mA	625mW	80	MPSA05
2N4403	PNP	40V	600mA	625mW	60	MPSA55
2N5401	PNP	150V	600mA	625mW	60	MPSA92, KSP92
2N6517	NPN	350V	500mA	625mW	30	MPSA42, KSP42
2N6520	PNP	350V	500mA	625mW	30	MPSA92, KSP92
MPSA05	NPN	60V	500mA	625mW	100	2N4401
MPSA55	PNP	60V	500mA	625mW	50	2N4403
MPSA65	PNP	80V	500mA	625mW	50	2N5401
MPSA42	NPN	300V	500mA	625mW	25	KSP42, PSA42, 2N6517
MPSA92	PNP	300V	500mA	625mW	25	KSP92, 2N6520
KSP42	NPN	300V	500mA	625mW	40	MPSA42, PSA42, 2N6517
PSA42	NPN	300V	500mA	625mW	25	MPSA42, KSP42, 2N6517
KSP92	PNP	300V	500mA	625mW	25	MPSA92, 2N6520

This is the acceptable substitute guide for TO-92 packaged transistors used in my kits. I design to the broadest of part variation, so the kit will still work, indifferent to the actual part parameters. I do not "TWEAK", or "batch" parts. I will not make a kit, that requires such tight specs ! Those are high performance instruments, not a hobbyist kit !



TO-92

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**Patrick Vollmar**



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