



Part List, Electrical

Applicable for MD300

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1 PCB Components

The following components may be ordered and replaced.

P = Primary Side, S = Secondary Side

Side	Position Number	Description	Part Number	Comments
S	C1900-C1903 C1905-C1908 C1910, C1912-C1916 C1918-C1922 C1924-C1927 C1929	Capacitor Tantalum 220, uF 20% 6,3 V 3216	1204-1032	
P	D1000	IC IF SOT773-1	1200-2013	
P	E101	Shield Can Fence	1200-3578	
P	E102	Shield Can Fence McKinley Baseband	1200-3581	
P	Lid for E101	Shield Can Lid McKinley RF	1200-3678	
P	Lid for E102	Shield Can Lid McKinley Baseband	1200-3748	
S	N1501	IC Vreg TDFN-8	RYT113988/1	Was 1200-2075
S	N601	IC Lin QFN-6	1200-7693	
P S S	V600 V1200-V1202 V1503	Trans N-ch FET 1.2X0.8X0.5	RYN122909/1	Was 1200-2023
S	V1504	Trans P-ch FET WDFN6	1200-1780	
P	V800	Diode Schottky 0, SOD523	RKZ123905/2	Was 1000-0087
S	X1000	Conn USB A Plug 0p	1201-8047	
S	X1201	BtB, 10p, Female	RPV79944	Was 1001-4113
S	X201	Conn Leaf Spring	1200-2144	

2 Revision History

Rev.	Date	Changes / Comments
1	2008-Mar-12	Initial Release
2	2008-Mar-25	Changed some parts numbers back to old format.