

VESTEL ELEKTRONİK A.Ş.		CHANGE BULLETIN (TCN)		CHANGE NO: 58 REF NO :-	
AFFECTED MODELS: ALL 14” MODELS WITH 11AK20 CHASSIS, WITH 90-270 POWER SUPPLY.					
START DATE : 01.09.1999					
REASONS OF CHANGE: DELIVERY PROBLEMS OF MC44603 SMPS CONTROLLER IC.					
OUT					
NO	PCB CODE	VESTEL CODE	COMPONENT NAME	POSITION NUMBER	QUANTITY
1	11AK20	30000265	CAP SMD 560PF 50V J (0805)	C812	1
2	“	30000362	CAP EL 1UF 50V M	C813	1
3	“	30000289	CAP SMD 10NF 50V K R (0805)	C814	1
4	“	30000318	CAP CER 270PF 500V K B	C820	1
5	“	30001301	DIODE BYM26D	D809	1
6	“	30001288	DIODE BYV27-200	D811	1
7	“	30001321	DIODE BY298 (AK06)	D813	1
8	“	30001478	IC MC44603	IC801	1
9	“	30001734	JUMPER SMD (0805)	R804	1
10	“	30000481	RES CF 1/4W 1M J	R807	1
11	“	30000692	RES SMD 1/10W 3.9K J 0805	R808	1
12	“	30000779	RES CF 1/4W 68K J	R809	1
13	“	30000475	RES SMD 1/10W 10K J 0805	R810	1
14	“	30000633	RES CF 1/4W 27K J	R811	1
15	“	30000469	RES SMD 1/10W 1K J 0805	R812	1
16	“	30001155	RES MO 33K 2W J	R813	1
17	“	30000706	RES CF 1/4W 47R J	R816	1
18	“	30000519	RES CF 1/4W 150R J	R817	1
19	“	30000466	RES CF 1/4W 1K J	R818	1
20	“	30002086	TRF SMPS AK20 90' (90-270)	TR802	1
21		30001057	RES ADJ 2.2K 0.1W VER (MAN	VR801	1
22		30000294	CAP SMD 100NF 50V K (0805)	C810	1
23		30000189	CAP SMD 100PF 50V J (0805)	C816	1
24		30000280	CAP SMD 820PF 50V J	C817	1
25		30000355	CAP EL 100UF 50V M	C818	1
26		30007308	CAP CER 220PF 1KV K (PULSE)	CX020	1
27		30001318	DIODE BA159	D808	1
28		30002583	JUMPER WIRE 0.6MM	J809	1
29		30002583	JUMPER WIRE 0.6MM	J811	1
30		30000597	RES SMD 1/10W 22K J	R803	1
31		30000818	RES SMD 1/10W 8.2K J (0805)	R805	1
32		30001004	RES MF 1/2W 0.56R J	R819	1
33		30000540	RES CF 1/2W 1.5M J (400V)	R845	1
34		30000534	RES SMD 1/10W 15K J (0805)	R846	1
35		30000571	RES SMD 1/10W 180K J (0805)	R847	1
36		30001004	RES MF 1/2W 0.56R J	R849	1
37		30000534	RES SMD 1/10W 15K J (0805)	R850	1
38		30001732	FUSE 3.15A 250V 5*20		1
39		30002408	PCB AK20M-6		1

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NO	PCB CODE	VESTEL CODE	COMPONENT NAME	POSITION NUMBER	QUANTITY
1	11AK20D	30000352	CAP EL 100UF 16V M	C812	1
2	“	30000092	CAP MKT 220NF 63V J	C813	1
3	“	30007308	CAP CER 220PF 1KV K (PULSE)	C814	1
4	“	30009208	CAP CER 470PF 1KV K (PULSE)	C820	1
5	“	30001325	DIODE MR856	D809	1
6	“	30001324	DIODE MR852	D811	1
7	“	30001324	DIODE MR852	D813	1
8	“	30001628	IC TDA4605-2	IC801	1
9	“	30001155	RES MO 33K 2W J	R804	1
10	“	30000564	RES CF 1/4W 18K J	R807	1
11	“	30000747	RES SMD 1/10W 560R J (0805)	R808	1
12	“	30000536	RES CF 1/4W 150K J	R809	1
13	“	30000536	RES CF 1/4W 150K J	R810	1
14	“	30000729	RES CF 1/4W 470K J	R811	1
15	“	30000670	RES CF 1/4W 330K J	R812	1
16		30000597	RES SMD 1/10W 22K J	R813	1
17		30001208	RES FUSE 10R 1W J	R816	1
18		30000706	RES CF 1/4W 47R J	R817	1
19		30000469	RES SMD 1/10W 1K J 0805	R818	1
20		30002085	TRF SMPS AK20 90' (170-270V)	TR802	1
21		30009318	RES ADJ 0.15W 4K7 M VER OTO	VR801	1
22		30000098	CAP MKT 3.3NF 63V J	C811	1
23		30000284	CAP SMD 1NF 50V K R (0805)	C870	1
24		30000362	CAP EL 1UF 50V M	C880	1
25		30000068	CAP MKT 1NF 63V K	C890	1
26		30001081	RES MO 100R 3W J	R690	1
27		30000471	RES CF 1/4W 10K J	R814	1
28		30001166	RES MO 1W 47R J	R815	1
29		30000710	RES SMD 1/10W 47R J (0805)	R837	1
30		30001732	FUSE 3.15A 250V 5*20		1
31		30009176	PCB 11AK20D		1

CUSTOMER SUPPORT ENGINEER	PRODUCTION SUPPORT CHIEF	PRODUCTION SUPPORT MANAGER
ARZU ÇIDARER	YILDIRAY BAŞKURT	CELAL ÖZKUL

KALT-F.04-00.04