

Taktgeber DTG 20 (ohne Zeichnung)  
Impulse generator (w/o illustration)

(SAJD01) AJD 01  
E 600.30952

Pos.-Nr. Pos.-No.	Typ Type	Teil-Nr. Part-No.
<u>IC - Bausteine / IC - chips</u>		
IC 1	SN 4929 N	GR000.83840.60097
IC 28, 30, 37	SN 4931 N	E 600.37051
IC 9	SN 49703 N	GR000.83840.62497
IC 41, 42, 29	SN 49704 N	GR000.83840.62597
IC 14-17, 25, 32, 36, 38, 39	SN 7400 N	E 600.37001
IC 23	SN 7402 N	E 600.37003
IC 43, 18, 11, 3, 10	SN 7404 N	E 600.37006
IC 20, 6	SN 7408 N	E 600.37036
IC 33, 22, 4, 19	SN 7410 N	E 600.37004
IC 13, 26	SN 7420 N	E 600.37007
IC 34	SN 7425 N	E 600.37026
IC 7, 45	SN 7427 N	E 600.37057
IC 44	SN 7432 N	GR000.83840.03297
IC 31	SN 7490 N	GR000.83840.09097
IC 35, 27	SN 74107 N	E 600.37012
IC 8	SN 74123 N	E 600.37045
IC 5, 40	9305 U7 A59X	GR000.83050.00007
<u>Transistoren / Transistors</u>		
T 1, 2	BSX 20	GR000.83022.59018
<u>Dioden / Diodes</u>		
D 1, 2	1 N 914	GR000.83090.02005
<u>Quarz / Quartz</u>		
Q 1	8 MHz	GR000.83822.40201
<u>Kondensatoren / Capacitors</u>		
C 27	10 S Triko 14 10/40	GR000.86999.09011
C 5	27 pF	GR000.86332.97157
C 6, 7, 20, 28	220 pF 400 V	GR000.85206.97520
C 18, 21	330 pF 400 V	GR000.85206.97525
C 7	470 pF 400 V	GR000.85206.97530
C 3, 33, 35, 34	560 pF 400 V	GR000.85206.97533
C 1	680 pF 400 V	GR000.85206.97535
C 4	1000 pF 400 V	GR000.85206.97540
C 10, 16	2200 pF 400 V	GR000.85206.97550
C 8	0,033 pF 250 V	GR000.85315.73049

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<u>Kondensatoren / Capacitors</u>			
C 2, 11, 13, 14 15, 19, 22, 23, 25, 26, 30, 31	0,1 pF	100 V	GR000.85315.53003
C 12	470 µF	10 V	GR000.84106.15014
C 24	100 µF	16 V	GR000.84500.21208
<u>Widerstände / Resistors</u>			
R 1	62 Ohm	1/3 W	GR000.87001.31141
R 2, 13	75 Ohm	1/3 W	GR000.87001.31140
R 17	180 Ohm	1/3 W	GR000.87001.31142
R 3, 16, 18, 22, 23, 25, 29	220 Ohm	1/3 W	GR000.87001.31139
R 33	300 Ohm	1/3 W	GR000.87001.31123
R 4	390 Ohm	1/3 W	GR000.87001.31137
R 6, 10, 27	470 Ohm	1/3 W	GR000.87001.31147
R 20	16 kOhm	1/3 W	GR000.87001.31146
R 35, 40, 15, 21, 32, 34	1 kOhm	1/3 W	GR000.87001.31051
R 36, 39	1,2 kOhm	1/3 W	GR000.87001.31052
R 37, 38	2 kOhm	1/3 W	GR000.87001.31056
R 9	3,3 kOhm	1/3 W	GR000.87001.31060
R 5	4,7 kOhm	1/3 W	GR000.87001.31062
R 19	20 kOhm	1/3 W	GR000.87001.31075