

Komponent liste til MIRAND A1 V1.1:

Nr.	Standard edition:	Premium edition:	Gold edition:
Q1	MJL3281A	MJL3281A	2SC5200-O
Q2	MJE15030	MJE15030	2SC4159-E
Q3	2SC2911	2SC2911	2SC2911
Q4	MJE15031	MJE15031	2SA1606-E
Q5	MJL1302A	MJL1302A	2SA1943-O
Q6	2SA1209	2SA1209	2SA1209
Q7	BC846B	BC846B	BC850B
Q8	BC846B	BC846B	BC846B
Q9	2SC2911	2SC2911	2SC2911
Q10	BC856B	BC856B	BC856B
Q11	BC856B	BC856B	BC860B
Q12	BC846B	BC846B	BC850B
Q13	BC856B	BC856B	BC860B
Q14	BC846B	BC846B	BC846B
Q15	BC846B	BC846B	BC850B
Q16	BC856B	BC856B	BC860B
Q17	BC856B	BC856B	BC856B
Q18	BC856B	BC856B	BC860B
Q19	2SC2911	2SC2911	2SC2911
Q20	BC846B	BC846B	BC850B
Q21	BC846B	BC846B	BC846B
Q22	BC846B	BC846B	BC850B(*)
Q23	2SA1209	2SA1209	2SA1209
Q24	BC856B	BC856B	BC856B
Q25	BC856B	BC856B	BC860B(*)
Q26	BC846B	BC846B	BC846B
Q27	FMMT493	FMMT493	FMMT493
Q28	BC846B	BC846B	BC850B
Q29	BC856B	BC856B	BC860B
Q30	FMMT593	FMMT593	FMMT593
Q31	BC856B	BC856B	BC856B
Q32	BC856B	BC856B	BC860B
Q33	BC846B	BC846B	BC850B
Q34	-		
Q35	-		
Q36	BC846B	BC846B	BC846B
Q37	BC856B	BC856B	BC856B
Q38	FMMT493	FMMT493	FMMT493
Q39	BC856B	BC856B	BC860B
Q40	BC846B	BC846B	BC850B
Q41	FMMT593	FMMT593	FMMT593

Nr.	Standard edition:	Premium edition:	Gold edition:
Q42	BC856B	BC856B	BC860B
Q43	BC846B	BC846B	BC850B
Q44	BC856B	BC856B	BC846B
Q45	BC846B	BC846B	BC850B
Q46	BC856B	BC856B	BC860B
Q47	BC846B	BC846B	BC850B
Q48	BC856B	BC856B	BC860B
C1	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC
C2	MKT370 220nF/63VDC	MKP1837 22nF/160VDC	MKP1837 22nF/160VDC
C3	MKT370 220nF/63VDC	MKT370 220nF/63VDC	MKT370 220nF/63VDC
C4	MKT370 220nF/63VDC	MKT370 220nF/63VDC	MKT370 220nF/63VDC
C5	MKT370 220nF/63VDC	MKP1837 22nF/160VDC	MKP1837 22nF/160VDC
C6	FKP2 10nF/63VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C7	MKT370 47nF/100VDC	MKT370 47nF/100VDC	MKT370 47nF/100VDC
C8	Panasonic FC 470uF/63VDC	Panasonic FC 470uF/63VDC	Panasonic FC 470uF/63VDC
C9	Panasonic FC 470uF/63VDC	Panasonic FC 470uF/63VDC	Panasonic FC 470uF/63VDC
C10	MKT370 47nF/100VDC	MKT370 47nF/100VDC	MKT370 47nF/100VDC
C11	MKT370 47nF/100VDC	MKT370 47nF/100VDC	MKT370 47nF/100VDC
C12	AVX NPO 1206 33pF/100V	AVX NPO 1206 33pF/100V	AVX NPO 1206 33pF/100V
C13	AVX NPO 1206 33pF/100V	AVX NPO 1206 33pF/100V	AVX NPO 1206 33pF/100V
C14	MKT370 220nF/63VDC	MKT370 220nF/63VDC	MKT370 220nF/63VDC
C15	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C16	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C17	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC
C18	MKT370 10nF/100VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C19	FKP2 10nF/63VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C20	FKP2 10nF/63VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C21	MKT370 10nF/100VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C22	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC
C23	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC
C24	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C25	FKP2 10nF/63VDC	MKP1837 10nF/160VDC	MKP1837 10nF/160VDC
C26	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C27	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC	Panasonic FC 22uF/63VDC
C28	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C29	FKP2 470pF/100VDC	FKP2 470pF/100VDC	FKP2 470pF/100VDC
C30	MKT470 1uF/63VDC	MKT470 1uF/63VDC	MKT470 1uF/63VDC
C31	OSCON SA 4.7uF/25VDC	OSCON SC 4.7uF/25VDC	OSCON SG 4.7uF/25VDC
C32	MKT470 1uF/63VDC	MKT470 1uF/63VDC	MKT470 1uF/63VDC
C33	MKT370 100nF/63VDC	MKT370 100nF/63VDC	MKT370 100nF/63VDC
C34	MCAP standard 1uF	MCAP ZN 1uF	MCAP supreme 1uF

Nr.	Standard edition:	Premium edition:	Gold edition:
C35	X7R 1206 100nF	X7R 1206 100nF	NPO 1206 4.7nF
C36	X7R 1206 100nF	X7R 1206 100nF	NPO 1206 4.7nF
C37	X7R 1206 100nF	X7R 1206 100nF	NPO 1206 4.7nF
C38	X7R 1206 100nF	X7R 1206 100nF	NPO 1206 4.7nF
D1	BAV103	BAV103	BAV103
D2	BAV103	BAV103	BAV103
D3	BAV103	BAV103	BAV103
D4	BAV103	BAV103	BAV103
D5	BAV103	BAV103	BAV103
D6	BAV103	BAV103	BAV103
D7	-		
D8	-		
D9	-		
D10	-		
D11	BAV103	BAV103	BAV103
D12	BAV103	BAV103	BAV103
D13	BAV103	BAV103	BAV103
D14	BAV103	BAV103	BAV103
D15	BAV103	BAV103	BAV103
D16	BAV103	BAV103	BAV103
U1	LM431ACM	LM431ACM	LM431ACM
U2	LM431ACM	LM431ACM	LM431ACM
U3	AD8512AR	AD8512AR	AD8620AR
R1	100R 2% 1206	100R 2% 1206	100R 2% 1206
R2	100R 2% 1206	100R 2% 1206	100R 2% 1206
R3	100R 2% 1206	100R 2% 1206	100R 2% 1206
R4	1K bourns 3386P	1K bourns 3386P	1K bourns 3386P
R5	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R6	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R7	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R8	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R9	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R10	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R11	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R12	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R13	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R14	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R15	620R 2% 1206	620R 2% 1206	620R 0.1% 1206 MMA0204
R16	100R 2% 1206	100R 2% 1206	100R 2% 1206
R17	620R 2% 1206	620R 2% 1206	620R 0.1% 1206 MMA0204
R18	22K 2% 1206	22K 2% 1206	22K 2% 1206

Nr.	Standard edition:	Premium edition:	Gold edition:
R19	200R 2% 1206	200R 2% 1206	200R 0.1% 1206 MMA0204
R20	200R 2% 1206	200R 2% 1206	200R 0.1% 1206 MMA0204
R21	1K 2% 1206	1K 2% 1206	1K 0.1% 1206 MMA0204
R22	200R 2% 1206	200R 2% 1206	200R 0.1% 1206 MMA0204
R23	200R 2% 1206	200R 2% 1206	200R 0.1% 1206 MMA0204
R24	1K 2% 1206	1K 2% 1206	1K 0.1% 1206 MMA0204
R25	10K 2% 1206	10K 2% 1206	10K 2% 1206
R26	100R 2% 1206	100R 2% 1206	100R 2% 1206
R27	100R 2% 1206	100R 2% 1206	100R 2% 1206
R28	10K 2% 1206	10K 2% 1206	10K 2% 1206
R29	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R30	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R31	10R 2% 1206	10R 2% 1206	10R 2% 1206
R32	100K 2% 1206	100K 2% 1206	100K 2% 1206
R33	100K 2% 1206	100K 2% 1206	100K 2% 1206
R34	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R35	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R36	10R 2% 1206	10R 2% 1206	10R 2% 1206
R37	22K 2% 1206	22K 2% 1206	22K 0.1% 1206 MMA0204
R38	1K 2% 1206	1K 2% 1206	1K 0.1% 1206 MMA0204
R39	5R6 2% 1206	5R6 2% 1206	5R6 1% 1206 MMA0204
R40	150R 2% 1206	150R 2% 1206	150R 2% 1206
R41	33K 2% 1206	33K 2% 1206	33K 2% 1206
R42	5K11 2% 1206	5K11 2% 1206	5K11 2% 1206
R43	5R6 2% 1206	5R6 2% 1206	5R6 1% 1206 MMA0204
R44	-		
R45	-		
R46	-		
R47	-		
R48	-		
R49	-		
R50	-		
R51	-		
R52	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R53	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512
R54	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R55	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R56	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R57	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R58	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R59	PRC221 1R0 2512	PRC221 1R0 2512	PRC221 1R0 2512

Nr.	Standard edition:	Premium edition:	Gold edition:
R60	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R61	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R62	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R63	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R64	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R65	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R66	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R67	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R68	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R69	511R 2% 1206	511R 2% 1206	511R 0.1% 1206 MMA0204
R70	-		
R71	-		
R72	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R73	10R 2% 1206	10R 2% 1206	10R 1% 1206 MMA0204
R74	1K 2% 1206	1K 2% 1206	1K 2% 1206
R75	2K 2% 1206	2K 2% 1206	2K 2% 1206
R76	2K 2% 1206	2K 2% 1206	2K 2% 1206
R77	22K 2% 1206	22K 2% 1206	22K 2% 1206
R78	33K 2% 1206	33K 2% 1206	33K 2% 1206
R79	1K 2% 1206	1K 2% 1206	1K 2% 1206
R80	22K 2% 1206	22K 2% 1206	22K 2% 1206
R81	33K 2% 1206	33K 2% 1206	33K 2% 1206
R82	68K 2% 1206	68K 2% 1206	68K 2% 1206
R83	22K 2% 1206	22K 2% 1206	22K 2% 1206
R84	68K 2% 1206	68K 2% 1206	68K 2% 1206
R85	100R 2% 1206	100R 2% 1206	100R 2% 1206
R86	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R87	10K 2% 1206	10K 2% 1206	10K 2% 1206
R88	100R 2% 1206	100R 2% 1206	100R 2% 1206
R89	10K 2% 1206	10K 2% 1206	10K 2% 1206
R90	3K3 2% 1206	3K3 2% 1206	3K3 2% 1206
R91	10K 2% 1206	10K 2% 1206	10K 2% 1206
R92	511 2% 1206	511 2% 1206	511 0.1% 1206 MMA0204
R93	511 2% 1206	511 2% 1206	511 0.1% 1206 MMA0204
R94	10K 2% 1206	10K 2% 1206	10K 0.1% 1206 MMA0204
R95	10K 2% 1206	10K 2% 1206	10K 2% 1206
R96	3K3 2% 1206	3K3 2% 1206	3K3 2% 1206
R97	511 2% 1206	511 2% 1206	511 0.1% 1206 MMA0204
R98	511 2% 1206	511 2% 1206	511 0.1% 1206 MMA0204
R99	10K 2% 1206	10K 2% 1206	10K 2% 1206
R100	22K 2% 1206	22K 2% 1206	22K 2% 1206

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