

Tuesday 24 June 2003

HOMERIDER SYSTEMS

W_K_915
P01x115BOM-C

Bill Of Materials



HR CODE	MOUNTED / UNMOUNTED	Name	Value	limit power	TOLERANCE	VOLTAGE	DIELECTRICAL	DESCRIPTION
A0003-xxx		A1	915MHz	xx	xx	xx	xx	Antenna 915MHz - L=xx mm / diam. =xx mm
		ALIMCPT5V	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam. 0.8 mm
A0046-054	[Not Fitted]	C1	680pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024		C2	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-010		C3	33000µF	xx	20%	6.3V	electrolytical	Radial capacitor -105°C - diam22x50 "SAMWHA" CABLAGE
A0046-054	[Not Fitted]	C4	680pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-047	[Not Fitted]	C5	2.7pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-003	[Not Fitted]	C6	470pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-028		C7	10µF	xx	10%	16V	tantalium	tantalium capacitor CMS Type B "Vishay Sprague" - Reflow
A0046-050		C8	100µF	xx	10%	16V	tantalium	tantalium capacitor polarisé CMS Type D réf.TAJD107K016X "AVX" - Refl
A0046-027		C9	1µF	xx	10%	10V	tantalium	tantalium capacitor polarisé CMS Type A réf.TAJA105K016X "AVX" - Refl
A0046-028		C10	10µF	xx	10%	16V	tantalium	tantalium capacitor polarisé CMS Type B réf.TAJB106K016X "AVX" - Refl
A0046-047		C11	180pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-056		C12	6pF	xx	+/-0.5pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C13	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C14	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-046		C15	5.6nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-044		C16	560pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-041	[Not Fitted]	C17	0.22F	xx	xx	5.5V	Aluminium	Surface Mount Electric Double Layer Capacitor - diam. 10 - "TOKIN"
A0046-020		C18	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-021		C19	4.7nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-021		C20	4.7nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C21	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026		C22	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C23	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C24	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C25	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026		C26	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C27	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026		C28	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C29	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C30	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C31	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-021		C32	4.7nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C33	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024		C34	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-021	[Not Fitted]	C35	4.7nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026	[Not Fitted]	C36	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020	[Not Fitted]	C37	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-045	[Not Fitted]	C38	2.2nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023	[Not Fitted]	C39	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C40	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C41	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-043		C42	82pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-018		C43	56pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-001		C44	15pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026		C45	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026		C46	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow

A0046-076	[Not Fitted]	C47	3.9pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-009	[Not Fitted]	C48	3.9nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-076	[Not Fitted]	C49	3.9pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C50	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C51	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051		C52	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-076		C53	3.9pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-076		C54	3.9pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C55	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-001		C56	15pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-001		C57	15pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-007		C58	12pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-007		C59	12pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0-PROV-11	[Not Fitted]	C60	390pF	xx	10%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0-PROV-11	[Not Fitted]	C61	390pF	xx	10%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0-PROV-11	[Not Fitted]	C62	390pF	xx	10%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-028		C63	10uF	xx	10%	16V	tantalum	tantalum capacitor polarisé CMS Type B réf.TAJB106K016X "AVX" - Refl
A0046-028		C64	10uF	xx	10%	16V	tantalum	tantalum capacitor polarisé CMS Type B réf.TAJB106K016X "AVX" - Refl
A0046-023	[Not Fitted]	C65	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-027		C66	1uF	xx	10%	10V	tantalum	tantalum capacitor polarisé CMS Type A réf.TAJA105K016X "AVX" - Refl
A0046-023		C67	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C68	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-019		C69	220nF	xx	10%	10V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-019		C70	220nF	xx	10%	10V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-056		C71	8.2pF	xx	+/-0.5pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-056		C72	4.7pF	xx	+/-0.5pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051	[Not Fitted]	C73	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051	[Not Fitted]	C74	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-019		C75	220nF	xx	10%	10V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C76	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-076	[Not Fitted]	C77	3.9pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051		C78	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023	[Not Fitted]	C79	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051		C80	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051		C81	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051	[Not Fitted]	C82	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-023		C83	100nF	xx	10%	16V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-047		C84	2.2pF	xx	+/-0.25pF	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-051		C85	180pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-021		C86	4.7nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-024	[Not Fitted]	C87	10nF	xx	10%	50V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-019		C88	220nF	xx	10%	10V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-028		C89	10uF	xx	10%	16V	tantalum	tantalum capacitor polarisé CMS Type B réf.TAJB106K016X "AVX" - Refl
A0046-020		C90	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-020		C91	100pF	xx	5%	50V	COG	Ceramic capacitor CMS Type 0603 - Reflow
A0046-019		C92	220nF	xx	10%	10V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
A0046-026	[Not Fitted]	C93	1nF	xx	10%	25V	X7R	Ceramic capacitor CMS Type 0603 - Reflow
		CPT5V	0.8mm	xx	xx	xx	xx	POINT TEST Traversant - diam. perçage 0.8 mm
	[Not Fitted]	CPTF	0.8mm	xx	xx	xx	xx	POINT TEST Traversant - diam. perçage 0.8 mm
	[Not Fitted]	CPTMOINS	0.8mm	xx	xx	xx	xx	POINT TEST Traversant - diam. perçage 0.8 mm
	[Not Fitted]	CPTPLUS	0.8mm	xx	xx	xx	xx	POINT TEST Traversant - diam. perçage 0.8 mm
		CPTTEMP	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam.0.8 mm
A0056-006		CV1	5.5pF-30pF	xx	1	xx	ceramic	Trimmer CMS serie AT1300 5.5pF to 30pF "TEMEX"
A0019-019	[Not Fitted]	D1	HSMP-3860	xx	xx	xx	xx	Diode Pin - SOT23 "AGILENT" - Reflow
A0019-019	[Not Fitted]	D2	HSMP-3860	xx	xx	xx	xx	Diode Pin - SOT23 "AGILENT" - Reflow
A0019-xxx		D3	BAS70	xx	xx	70V	xx	Diode Schottky - SOT23 "PHILIPS"
A0019-005		D4	RB411D	xx	xx	20V	xx	Diode Schottky - SOT23 "ROHM" - Reflow
A0019-xxx		D5	BAS70	xx	xx	70V	xx	Diode Schottky - SOT23 "PHILIPS"
A0019-xxx		DZ1	MM3Z6V8ST1	200mW	xx	6.8V	xx	Diode Zéner 6.8V - SOD323 "ON SEMIC." - Reflow
A0019-xxx		DZ2	MM3Z6V8ST1	200mW	xx	6.8V	xx	Diode Zéner 6.8V - SOD323 "ON SEMIC." - Reflow

A0019-xxx		DZ3	MM3Z6V8ST1	200mW	xx	6.8V	xx	Diode Zener 6.8V - SOD323 "ON SEMIC." - Reflow
A0057-004		F1	R451-125	xx	xx	125V	xx	Compact ceramic fuse 125mA version CMS réf R451-125 "LITTE
A0057-004		F2	R451-125	xx	xx	125V	xx	Compact ceramic fuse 125mA version CMS réf R451-125 "LITTE
A0060-009	[Not Fitted]	FT1	10.7MHz	xx	xx	xx	ceramic	ceramic filter10.7MHz SPECV10.7MJS-A-TG "MURATA"
A0060-008	[Not Fitted]	FT2	455KHz	xx	xx	xx	xx	ceramic filterCMS 455KHz +/-17.5KHz "MURATA"
		GND CPT	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam. 0.8 mm
A0058-xxx	[Not Fitted]	J2	Liaison avec C@Jt Rider					
A0058-xxx		J3	CON2x4 F	xx	xx	xx	xx	CONNECTEUR CMS 8PTS FEMELLE 2 RANGEES AU PAS DE 1.27 "SAMTEC"
A0029-004	[Not Fitted]	L1	12nH/HQ	xx	5%	xx	xx	Wound inductor CMS Type 0805 COILCRAFT 0805HQ-12NX BC-5% - Reflow
A0029-005	[Not Fitted]	L2	15nH	xx	10%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-018		L4	1.5nH/HQ	xx	5%	xx	xx	Wound inductor CMS Type 0805 COILCRAFT 0805HQ-1N5X BC-5% - Reflow
A0029-029		L5	18nH/HQ	xx	5%	xx	xx	Wound inductor CMS Type 0805 COILCRAFT 0805HQ-18NX BC-5% - Reflow
A0029-017	[Not Fitted]	L6	6.8nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-017		L7	6.8nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-019		L8	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-019		L9	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-019		L10	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-019		L11	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-019		L12	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-019		L13	1µH	xx	+/-30%	xx	MC	multi layer inductorCMS Type 0805 - Reflow
A0029-020		L14	100nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-017		L17	6.8nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-027	[Not Fitted]	L18	33µH	xx	10%	xx	xx	multi layer inductorCMS Type 1206 (M) - Reflow
A0029-016		L19	3.9nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-017		L20	6.8nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-016		L21	3.9nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-016		L22	3.9nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0060-007		L23	BLM21A102S	xx	xx	xx	xx	FILTRE EMI CMS réf. BLM21A102S "MURATA"
A0029-017		L24	6.8nH	xx	5%	xx	xx	Wound inductor CMS Type 0805 - Reflow
A0029-027	[Not Fitted]	L25	33µH	xx	10%	xx	xx	multi layer inductorCMS Type 1206 (M) - Reflow
		LOC1	PLACEMENT	xx	xx	xx	xx	locating drill , diam 3mm for positioning
		LOC2	PLACEMENT	xx	xx	xx	xx	locating drill , diam 3mm for positioning
A0012-004	[Not Fitted]	PL1	NM	xx	xx	3.6V	xx	Lithium Batterie type R14 - 3.6V - 7.3Ah - 3PF-RP "SAFT"
A0012-001		PL2	SAFT-LS14500 2PF	xx	xx	3.6V	xx	Lithium Batterie R6 - 2250mAh -3.6V - 2PF "SAFT"
		PTST1		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST2		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST4		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST9		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST10		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST11		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST12		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST13		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST14		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST15		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST16		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST17		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST18		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST19		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST20		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST21		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST22		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST23		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST25		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST26		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST27		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST28		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST31		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST32		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST37		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST39		xx	xx	xx	xx	POINT TEST 1mm CMS

		PTST40		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST41		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST42		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST43		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST44		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST45		xx	xx	xx	xx	POINT TEST 1mm CMS
		PTST46		xx	xx	xx	xx	POINT TEST 1mm CMS
A0049-012		Q4	BFP450	450mW	xx	xx	xx	NPN Silicon RF Transistor - SOT343 "INFINEON TECH."
A0060-011		Q5	10.245MHz	xx	30/10ppm	xx	xx	Quartz 10.245MHz 30/10ppm de -20°Cà70°C +/-5ppm aging 10ans "TEMEX"
A0044-007		R1	2.2R	0.25W	5%	xx	xx	resistor CMS Type 1206 - Reflow
A0044-007		R2	2.2R	0.25W	5%	xx	xx	resistor CMS Type 1206 - Reflow
A0-PROV-38	[Not Fitted]	R3	NM	xx	xx	xx	xx	resistor CMS Type 0805 (strap) - Reflow
A0-PROV-38	[Not Fitted]	R4	NM	xx	xx	xx	xx	resistor CMS Type 0805 (strap) - Reflow
A0044-040		R5	22K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054	[Not Fitted]	R6	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-009	[Not Fitted]	R7	100R	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-070		R8	220K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-070		R9	220K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-056		R10	3.3K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-040	[Not Fitted]	R17	22K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-056	[Not Fitted]	R18	3.3K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-039		R19	6.2K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R20	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R21	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054		R22	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054		R23	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-040	[Not Fitted]	R24	22K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-005	[Not Fitted]	R25	1.5K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054	[Not Fitted]	R28	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-059	[Not Fitted]	R29	220R	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054	[Not Fitted]	R30	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-003	[Not Fitted]	R31	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-005	[Not Fitted]	R32	1.5K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054		R33	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-005	[Not Fitted]	R34	1.5K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-057		R35	1.8K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-004		R37	4.7K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-010		R38	100K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011		R39	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-005	[Not Fitted]	R40	1.5K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-004		R41	4.7K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R42	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R43	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011		R44	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R45	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-005		R46	1.5K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R47	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R48	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R49	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R50	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R51	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R52	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R53	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R54	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R55	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R56	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R57	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-011	[Not Fitted]	R58	10K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-010		R59	100K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003		R60	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow

A0044-003		R61	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003		R62	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003		R63	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-080		R64	470K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-010		R65	100K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-102		R66	100K	125mW	1%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-103		R67	68K	63mW	1%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-099		R68	1K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-099		R69	1K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-046		R70	680R	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-012		R71	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-100		R72	2.7K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-012		R73	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-080		R74	470K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-010		R75	100K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-010		R76	100K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-101		R77	91R	0.25W	5%	xx	xx	resistor CMS Type 1206 - Reflow
A0044-012		R78	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-100		R79	2.7K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-012		R80	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-100		R81	2.7K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-012		R82	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-080		R83	470K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-050		R86	470K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-003	[Not Fitted]	R88	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-101		R90	91R	0.25W	5%	xx	xx	resistor CMS Type 1206 - Reflow
A0044-054	[Not Fitted]	R91	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054	[Not Fitted]	R92	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-100		R93	2.7K	125mW	5%	xx	xx	resistor CMS Type 0805 - Reflow
A0044-003	[Not Fitted]	R94	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003		R95	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-003	[Not Fitted]	R96	33K	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0-PROV-38	[Not Fitted]	R97	NM	xx	xx	xx	xx	resistor CMS Type 0805 (strap) - Reflow
A0044-054	[Not Fitted]	R98	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054	[Not Fitted]	R99	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-012		R100	1M	63mW	5%	xx	xx	resistor CMS Type 0603 - Reflow
A0044-054	[Not Fitted]	R106	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054		R107	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054		R108	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054		R109	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
A0044-054		R110	0R0	63mW	XX	xx	xx	resistor CMS Type 0603 (strap) - Reflow
		SCLCPT	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam. 0.8 mm
		SDACPT	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam. 0.8 mm
		ST1	A SOUDER	xx	xx	xx	xx	Grain of weld
		ST2	A SOUDER	xx	xx	xx	xx	Grain of weld
		STE0	0.8mm	xx	xx	xx	xx	POINT TEST - drill diam. 0.8 mm
A0055-001		SW1	2201-2322-395-10/15AT	xx	xx	xx	xx	REED 13/44*2.3-10/15 AT "GÜNTHER"
A0049-020		T1	BC858C	250mW	xx	30V	xx	Transistor PNP - SOT23
A0049-020		T2	BC858C	250mW	xx	30V	xx	Transistor PNP - SOT23
A0049-020		T3	BC858C	250mW	xx	30V	xx	Transistor PNP - SOT23
A0049-019		T4	BC848C	250mW	xx	30V	xx	Transistor NPN - SOT23
A0049-019		T5	BC848C	250mW	xx	30V	xx	Transistor NPN - SOT23
A0049-001		T6	IRLML5103	0.4W	xx	30V	xx	MOSFET low power canal P - SOT23 - "INTERNATIONAL RECTIFIER"
A0049-019		T7	BC848C	250mW	xx	30V	xx	Transistor NPN - SOT23
A0049-001	[Not Fitted]	T8	IRLML5103	0.4W	xx	30V	xx	MOSFET faible puissance canal P - SOT23 - "INTERNATIONAL RECTIFIER"
A0049-001		T10	IRLML5103	0.4W	xx	30V	xx	MOSFET low power canal P - SOT23 - "INTERNATIONAL RECTIFIER"
		TP10	TP HF	xx	xx	xx	xx	POINT TEST ANTENNA H.F
A0051-014	[Not Fitted]	U1	MAX2640EUT-T	xx	xx	xx	xx	ULTRA LNA SIG - SOT23-6 "MAXIM"
A0051-013		U3	AT86RF211	xx	xx	xx	xx	FSK TRANSCEIVER -TQFP48 "ATMEL"
A0053-011		U4	MSP430F147	xx	xx	xx	xx	Mixed Signal Microcontroller 32KB+256BFlash - 1KBRAM - SPQFP64 "TEXAS"

A0050-010		U5	MAX1683EUKT	571mW	xx	xx	xx	Switched-Capacitor Voltage Doublers 30KHz - SOT23-5 "MAXIM"
A0060-014		U6	TSF0915	xx	xx	xx	xx	915 MHz SAW Filter - CMS SMD04 "TEMEX"
A0050-004		U7	MAX8874SEUKT	xx	xx	2.84V	xx	linear regulator 2.84V with Shutdown - SOT23-5 "MAXIM"
A0050-009		U8	RN5RL28AA-TR	xx	xx	2.8V	xx	Voltage regulator SOT23-5 "RICOH"
		UCLK0		xx	xx	xx	xx	POINT TEST 1mm CMS
A0060-xxx		Y1	8MHz	xx	30/50ppm	xx	xx	Quartz CMS 8MHz 30/50ppm without Load Cap. - QUESM49H2
A0060-004		Y3	32.768KHz	xx	20ppm	xx	xx	Quartz 32,768 KHz +/-20ppm - Load Cap 12,5pF - CMS - "MICRO CRYSTAL"