

# CONFIDENTIAL

**PARADOX SECURITY SYSTEMS**

**MG-DCT10 (312-4004-080)**

**ECO#E033 JUN 19,2007**

QTY	REFERENCE	VALUE	PARADOX#	DESCRIPTION	SUPPLIER	CATALOGUE#
1	PCB	312-4004-080	3124004080	MAGELLAN 433/868 DOOR CONTACT PCB	ONPRESS PRINTED CIRCUITS LIMITED	312-4004-080-R ( 2 LAYER )
1	ANT2	ANTPAD_COIL	1250433210	ANTENNA SPRING BRASS TIN PLAT 0.420" DIA.	FORESIGHT ENT.,LTD.	312-4004-110T REV A
1	BT1	4.5V BATTERY	0771300315	BATTERY 1.5V AAA DURACELL	GCL SOLUTIONS GROUP	MN2400BKV
			0740108043	HOLDER BATTERY AAAX3	COMFORTABLE ELECTRONIC CO.,LTD.	BHC-43PAR REV.2
6	C1,L103,L104,C110,C111,C112	N/U				
2	C2,C6	10nF	2101030603	CAP 0603, 10NF X7R 10%	SAMSUNG C/O C.S.C.	CL10B103KB8NNND
2	C5,C100	100nF	2101040603	CAP 0603, 100NF X7R 10% 16V	SAMSUNG C/O C.S.C.	CL10B104KO8NNND
4	C101,C103,C107,C109	100pF	2101010603	CAP 0603, 100PF	SAMSUNG C/O C.S.C.	CL10C101JB8NNND
1	C102	150pF	2101510603	CAP 0603, 150PF NPO 10%	SAMSUNG C/O C.S.C.	CL10C151KBNC
1	C104	5.6pF	2105060603	CAP 0603, 5.6PF +/-0.25PF NPO	SAMSUNG C/O C.S.C.	CL10C5R6CB8ANND
1	C105	330pF	2103310603	CAP 0603, 330PF	SAMSUNG C/O C.S.C.	CL10C331JB8NNND
1	C106	12pF	2101200603	CAP 0603, 12PF NPO 5%	SAMSUNG C/O C.S.C.	CL10C120JB8NNND
1	C108	1.5nF	2101520603	CAP 0603, 1.5NF	SIMCONA	MA0603XR152K500 (MERITEK)
1	D1	1SR154-400	2210400010	DIODE RECTIFIER SMD 400V	DIODES INC. C/O GMA	S1G-13-F 13" REELS ONLY
1	F1	200mA(SMT)	2050020100	PTC 200MA SMT	BOURNS C/O PIPE THOMPSON TECHNOL	MF-MSMF020-2
3	JP1,JP2,JP3	JUMPER	2401000000	JUMPER ASSEMBLED ON HEADER	PINREX TECHNOLOGY CORP.	21S-91-02GB01
1	LED1	RED	2221601200	LED SMD RED 1206	SEOUL SEMICONDUCTOR C/O C.S.C	SSCUR201TS 13" REEL ONLY
1	L100	27nH	2290027603	INDUCTOR 27NH 0603	SAMSUNG C/O C.S.C.	CIH10T27NJNC
1	L102	33nH	2290033603	INDUCTOR 33NH 0603	SAMSUNG C/O C.S.C.	CIH10T33NJNC
1	P2	REED CONNECTOR	2400015002	CON. 2PIN 5MM	JITE CONNECTORS INC.	JTB450-12-1-02-1-M2
1	R101	22K	2002230603	RES 0603 5%,22K	SAMSUNG C/O C.S.C.	RC1608J223AS
3	R3,R53,R54	1M5	2001550603	RES 0603 5%,1M5	SAMSUNG C/O C.S.C.	RC1608J155AS (SAMSUNG)
1	R4	2K0	2002020603	RES 0603 5%,2K0	SAMSUNG C/O C.S.C.	RC1608J202AS
4	R6,R303,R304,R317	10K	2001030603	RES 0603 5%,10K	SAMSUNG C/O C.S.C.	RC1608J103AS
2	R17,R20	1K0	2001020603	RES 0603 5%,1K0	SAMSUNG C/O C.S.C.	RC1608J102AS
1	R100	10R	2001000603	RES 0603 5%,10 OHM	SAMSUNG C/O C.S.C.	RC1608J100AS
1	R319	6K81_1%	2006811603	RES 0603 1%,6K81	SAMSUNG C/O C.S.C.	RC1608F6811AS ( 13")
1	R320	8K06_1%	2008061603	RES 0603 1%,8K06	SAMSUNG C/O C.S.C.	RC1608F8061AS ( 13")
1	S1	DIGITAL SWITCH	2502100004	SWITCH MICRO (DGTL)	EXCEL CELL ELECTRONIC.CORP.	EJF1152000
2	S2,S4	REED SWITCH	2505601120	SWITCH REED GR560 10/20 A.T.CUT&FORMED	EXCEL CELL ELECTRONIC.CORP.	402-52202A
2	S3,S5	OPTION(SMT)				
1	U3	TH72012	2337201200	TRANSMITTER ASK 433MHZ SMD	MELEXIS C/O TECHTREK	TH72012
1	U5	PIC16LF648A	2351664825	MICRO 16LF648A SSOP	MICROCHIP TECHNOLOGIES INC.	PIC16LF648AT-I/SSG
1	VR101	LMV431	2300431001	REG. LMV431 LOW VOLT. ADJ. SOT23-5	STMICROELECTRONICS CANADA INC	TS431ILT
1	XTAL101	13.56MHZ(20PPM)	2171356020	X'TAL 13.56MHZ +/-20PPM (SMD)	SIWARD INTERNATIONAL INC.	XTL121020B-13.56-18
			4008000100	BOX DOOR CONTACT MG-DCT1	STUART PACKAGING INC.	BOX DOOR CONTACT
			4001000100	DOOR CONTACT PLASTICSET	MOLDEX PLASTICS & TOOL INC.	DOOR CONTACT WHITE W/BRASS INSERT
			1900051000	HEADED INSERT THREAD SIZE 4-40	ONYX INNOVALUE INC.	THREAD 4-40(PRESS INSERT SER. 51)
			4002000000	MAGNET DOOR WHITE	ONYX INNOVALUE INC.	PLASTIC HOLDER W/MAGNET & 3 SCREWS
			0750018010	LABEL SERIAL NUMBER TRANSFERT THERMIQUE	IMS SYSTEMES DE MARQUAGE INDUSTR	ET53007-01 (TRANSMARK 18P 1"X0.875")
			19000002X3	PLASTIC BAG ZIPLOC 2X3	EMBALLAGES JEAN CARTIER	20209911
			1900440020	SCREW M/S COMB PHIL/SLOT 4X40X5/16"ZINC	INDUSTRIES D.S.	MSPQ440516

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