

PKT Leiterplatte 3.9x

1	BLUETOOTH
2	C1, C2
10	C3, C12, C14, C19, C27, C30, C32, C33, C36, C37
2	C4, C5
14	C6, C7, C8, C9, C10, C13, C15, C16, C17, C18, C26, C29, C34, C35
1	C11
3	C20, C25, C28
2	C21, C23
1	C22
1	C24
1	C31
3	D1, D2, D5
4	D4, D6, D8, D9
1	D7
1	IC1
1	IC2
1	IC3
2	IC4, IC5
1	IC6
1	IC7
1	IC8
1	IC9
1	IC10
1	IC11
1	JP1
1	L1
1	L2
3	LED1, LED4, LED6
1	LED2
2	LED3, LED5
	LED7
1	LED8
1	Q1
5	R1, R12, R22, R42, R44
2	R2, R4
3	R3, R5, R6
5	R7, R9, R10, R11, R13
6	R8, R21, R23, R24, R31, R32
9	R14, R15, R16, R17, R18, R28, R30, R40, R43
3	R19, R20, R37
6	R25, R26, R33, R34, R38, R47
2	R27, R29
1	R35
1	R36
3	R39, R49, R50
1	R41
1	R45
1	R46
1	R48
2	R51, R52
2	R53, R54

Tabelle1

1	R55
4	S1, S2, S3, S4
1	S5
1	SG1
1	SV1
1	SV2
3	T1, T2, T4
1	T3
1	X1
1	X2
1	X3

Tabelle1

12/2012

optional	ANTENNAPAD02	PAD-02
100n	C-EUC0805	C0805
22p	C-EUC0805	C0805
1µ	C-EUC0805	C0805
1µ	CPOL-EUSMCA	SMC_A
10µ 16V	CPOL-EUCT7343	CT7343
1u	C-EUC0805	C0805
10u	C-EUC0805	C0805
100uF	CPOL-EU153CLV-0605	153CLV-0605
33n	C-EUC0805	C0805
SMDZD 3,3	ZENER-DIODESOT23	SOT23
SD 103BW	DIODE-SOD123	SOD123
MBRS140	SCHOTTKY-DIODESMD	SMB
EADOGM128	EA_DOG-M_DISPLAY	E_DOG-M_DISPLAY
ATMEGA1284P-AU	ATMEGA644PA	TQFP44
BTM-222_Bluetooth	BTM-222_SERIALBTMSER	BTM-222SER
74HCT125D	74HCT125D	SO14
FT232RL	FT232RL	SSOP28
LT1308	LT1308	SOIC8
MAX1811N	MAX1811N	SO08
MCP1703 3,3V	MCP1703DB	SOT223
WI232EUR	WI232EUR2	WI232EURSMD
25LC080SN/ Optinonal,	noch nicht festgelegt	SO-08
optional	PINHD-1X08_2.54-S	1X08-S
10uH	LQH3C	LQH3C
L-PISG 4,7µ	L-EUPISG	PISG
rot	LEDCHIPLED_0805	CHIPLED_0805
blau	LEDCHIPLED_0805	CHIPLED_0805
gruen	LEDCHIPLED_0805	CHIPLED_0805
rot optional	LED3MM	LED3MM
rot	LEDCHIPLED_0805	CHIPLED_0805
20 MHz	CRYSTALCTS406	CTS406
10k	R-EU_R0805	R0805
optional	R-EU_R0805	R0805
150	R-EU_R0805	R0805
1k8	R-EU_R0805	R0805
240/270 wahlweise	R-EU_M0805	M0805
3k3	R-EU_R0805	R0805
470	R-EU_M0805	M0805
1k	R-EU_M0805	M0805
100	R-EU_R0805	R0805
0 Ohm, im Layout vorhanden	R-EU_M0805	M0805
270	R-EU_M0805	M0805
100k	R-EU_M0805	M0805
2k2	R-EU_M0805	M0805
47k	R-EU_M0805	M0805
309K	R-EU_M0805	M0805
1M58	R-EU_M0805	M0805
22	R-EU_M0805	M0805
PGB101	VARISTORCN0805	CT/CN0805

Tabelle1

3K3	R-EU_R0805	R0805
SMDTASTER	SMDTASTER	SMDTASTER
Reset optional	SMDTASTER	SMDTASTER
Summer	F/TMB	F/TMB
ISP optional	ML6	ML6
FC_HD2X5	FC_HD2X5	FC2X5
BC847CSMD	BC847BSMD	SOT23
FDT434P	FDT434P	SOT223
MINI-USB-A	MINI-USB-SHIELD-UX60-MB-5ST	UX60-MB-5ST
SMA-	SMA-	SMA-REVERSE-MALE
PS25/2	PS25/2	PS25/2

Tabelle1

RESISTOR, European symbol

BUZZER Source: Buerklin
HARTING

NPN Transistor

MINI USB Connector
SMA 50 Ohm End Launch Jack Receptacle - Round Contact