



Model PC0114R6
FCC ID: CCKPC0114R6
IC: 5251A-PC0114R6

PC-0114 R5
© 2018 DMP
MANUFACTURED IN USA
WITH USA AND GLOBAL COMPONENTS
MODEL 1100
SN
RYGB
WALL TAMPER
ENABLE
DISABLE
JTAG
RF RX
RF TX
PANEL RX
PANEL TX
RECEIVER/REPEATER
CHG STATUS
CHG POWER
BAT
LEV
XK

PC-0114 R5
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MODEL
1100

SN

WALL
TAMPER

ENABLE

DISABLE

JTAG

RYGB

78AH01T94
M430F5418A
REV F

J8

PCB populated with various components including:

- Microcontroller: 78AH01T94 M430F5418A REV F
- Power Management: U3 (DCDC20), U6 (487)
- Connectors: J1 (BAT), J2 (WALL TAMPER), J3 (JTAG), J4 (RV1), J5 (R1), J6 (RV2), J7 (RV3), J8 (Spring)
- Resistors: R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74, R75, R76, R77, R78, R79, R80, R81, R82, R83, R84, R85, R86, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100
- Capacitors: C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100
- Other components: U1 (BAT), U2 (RV1), U4 (RV2), U5 (RV3), U7 (DCDC20), U8 (487)

BAT

PANEL TX

PANEL RX

RF TX

RF RX

RECEIVER/REPEATER	GOOD
STATUS	BAD
POWER	GOOD

XX

LEV

SE-3
94V-0
0818

PC-0114 R5

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MODEL

1100

SN

SE-3
W94V-0
0818

RYGB

J8

WALL
TAMPER

ENABLE
DISABLE

JTAG

78AH01T04
H430F5418A
REV F

RF RX
RF TX
PANEL RX
PANEL TX

RECEIVER/REPEATER	
STATUS	BAD
POWER	GOOD

LEV

YK

BAT

PANEL

