SOURCE CODE RECEIVER V207-C 74HC08 Q168 Q328 Q488 Q648 R308 750 | PROPERTY OF PHILIPS TV TEST EQUIPMENT A/S ALL RIGHTS STRICTLY RESERVED. R318 158 0383 BC557B R315 2K21 C381 2 VIS 68N 28 L 24 L 24 L 23 C382 19 C382 19 C382 19 R316 -C383 C384 C385 C386 C387 C388 I88P HINT > FIRST USED IN: PM5655 PCB REF.: 4008 117 0598 3 94-05-27 SOURCE CODE OPT. SOURCE CODE RECEIVE PM 5655 G U M.B. 4008 109 8115 3 94-05-31 3 94-05-31

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PROGRAM EPROM ADDR.LATCH RAM MASTER CONTROL V1Ø4 27C512 A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 D2 D3 D4 D5 D6 рэ ΑЗ D4 D4 D5 D5 D6 D6 A4 A5 V1Ø1 PCF8574P UNIT-SCL > 22 A9 23 A10 UNIT-SDA > A1Ø 6 P1.5 7 P1.6 26 A13 A14 27 A14 A15 \bigcirc 31 EX RST MRES> PSEN WR > UNIT-INT > 10 RXD 12 INTØ FIELD > FBINT > HINT > V24_0UT -0 XS2 1 -0 XS2 2 UNIT-SDA > -0 XS2 з MRES < -0 XS2 4 FRINT 6 -0 XS2 5 FIELD (-0 XS2 в OX52 7 UNIT-INT > -0 XS2 B ITSDET1 < -0 XS2 9 > LOAD_PORT2 –0 XS2 1Ø ITSDET2 < +5V SRCWIN ← → LOAD_PORTI -0 XS2 п -0 X52 12 -0 X52 13 $SOURCE_EN \leftarrow$ -0 X52 15 C104 -0 XS2 16 T1 0U1 R103 A14 > A15 > 13 V113 LT1086 R1 OUT R2 OUT R2 IN READ_PORTT > SHUTDOWN ITSI_OK > → windowi +5V ▼ ITS2_OK > → DETPOSI D2 → WINDOW3 DATAI_OK> DЗ DATA2_OK → WINDOW4 → WINDOW5 → WINDOWE Q6 → DETPOS2 +5∨ C(121-125) LATCH>28 LOAD_PORTT> TP604 \rightarrow READ PM 5655 FIRST USED IN: PCB REF.: 4008 117 0598 3 94-12-19 SOURCE CODE OPT. 3 94-29-13 4008 109 8115 M.B. 3 94-25-31 4 SH SH 130 - 2 2 94-24-19 NAME: SNJ/SNJ/JML CHECK: BCDA 81153 .SCM KU PHILIPS TV TEST EQUIPMENT DK-2605 BRONDBY DAT. 94-02-25 A3

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C12 2N2 COMPI COMP2 OUT HINT > ___ C13 ___ 100N R15 5M6 PHASE PULSES GND R25 332 | PROPERTY OF PHILIPS TV TEST EQUIPMENT A/S ALL RIGHTS STRICTLY RESERVED. LOCKED SOURCE_EN > → DATAWIN \rightarrow LATCH SEL1 R1 681 LOAD_PORT2 > → SHUTDOWN R2 511 R23 10K V6
74HCl665
15
18
12
2
D8
18
10
11
D5
18
10
D5
07
14
+5V
9
MR
CP CE GND RD > R3 IK1 A8 34 A9 33 I/O7 31 I/O6 1/O5 I/O4 28 I/O3 27 I/O2 26 I/O1 25 R6 2K67 R7 392 R4 511 C7 68P C1Ø SEL C2Ø1 C4 56P C9 15P C2 SEL CB 4P7 FIRST USED IN: PM5655 PCB REF.: 4008 117 0598 3 94-05-31 SOURCE CODE OPT. 4008 109 8115 3 94-28-23 OPTION for PM5655 4 96-02-05 4 SH SH 130 - 3 2 94-04-19 CDABBII53 .SCM KU PHILIPS TV TEST EQUIPMENT DK-2605 BRONDBY DAT. 93-02-28 A3L

28.78

WINDOW6 > ITS PRESENT WINDOWS > B ENT ENZ VCC

B Y8A

4 Y2A

3 Y3A

10 Y8B

11 Y1B

12 Y2B

73B V203 74HC153 **DETECTORS** ITSDET1 > ITSDET2 > DETPOS1> DETPOS2> R223 100K R222 100K \rightarrow ITS1_OK D201 A R220 100K VIDEO CX201 FROM UNIT 2 TP202 → ITS2_OK R221 188K R219 332K C213 R217 100K DATA PRESENT DETECTOR → VIDEO → DATA1_OK → DATA2_OK WINDOW4 > & FIRST USED IN: PM5655 U PCB REF.: 4008 117 0598 3 94-05-27 SOURCE CODE OPT. DATAWIN > V207-B 74HC08 4008 109 8115 3 94-05-31 VITS/DATA DET. PM 5655 G U & DABCBII53 .SCM KU PHILIPS TV TEST EQUIPMENT DK-2605 BR0NDBY DAT. 94-02-25 A3L NAME: SB/JML WINDOW3 ≻

20.70