EXT.CLOCK SAMPLE PULS GENERATOR XB 2 💮 R1-A 18K R4 221K EXT.DATA XB 5 🕞 трз 💍 \*12V T C18 Rig 100N R12 221K OPEN : TTL CLOSE : Ø VOLT PROPERTY OF PHILIPS TV TEST EQUIPMENT A/S
ALL RIGHTS STRICTLY RESERVED. OPEN : +1 CLOSE : -1 5.824 MHZ CLOCK REGENERATOR 728 KHz → 5.824 XA 28 0 XC 28 V8-C 74HCØØ XA 11 0 XC 11 0 XA 15 0 XC 17 0 XA 21 0 XC 21 0 \* SELECTED XA 14 0 XC 14 FIRST USED IN: PM5688/U5 PCB REF.: 4008 117 0572 4 94-09-22 NICAM DECODER 4008 109 7914 1 93-25-25 M.B. 2 94-82-14 SH SH 130 - 1 3 94-09-06 NAME: SV.F/SAA/SMa AB 79144 SCM KU PHILIPS TV TEST EQUIPMENT DK-2605 BRONDBY DAT. 93-02-03 A3

28.78

757

DIGITAL FILTER DECODER BUFFERS → I2SDAT → 125W5 → I25CK DATAS CLOCK> DATA >-22 QDA I QCLK SIN IZSDAT → VDSP \_O XC 13 CLOCK> 12SCL 5.824 > 5 NC 6 SCAB 7 SDAB NC XSYS 12 XOUT 11 & DACL 48 CLOCK> O XC 9
O XA 13
O XA 12 DS1-2 > 25 DS1\_2 MUTE2  $\begin{array}{c} \rightarrow \text{ CØ} \\ \rightarrow \text{ CI} \\ \rightarrow \text{ C2} \\ \rightarrow \text{ C3} \\ \rightarrow \text{ C4} \end{array}$ -0 XC 12 DOBM TEST 728DAT O XA 22 12SCK EDAT VI7-B 74HC88 12SDAT 728CHK 100N O XA 23
O XC 24
O XA 24 FAACW 5 & C23 4N7 L2 2.7UH IMIDT 13 & & \_O XC 25 CIB2 > IMCLK FAW → 728CLK CIB CIRCUIT V11 74HCIB1 12 16 7 ENT VCC ENF → DS1-2 PØ.2 CØ > C1 > C2 > C3 > P3.8  $\rightarrow$  D/SN P3.1 → 5/MN RC OUT P3.2 P3.5 P3.6 P3.6 P3.7 P3.7 P3.6 P3.7 P3.6 P3.7 +5V +5V +5V +5V +1 VIB PCF8574P 13 → RESET \_\_\_\_\_ D/SN \_\_\_\_\_ S/MN ≺ osn RSSF ≺ VDSP → INT/EXT FIRST USED IN: PM5688/U5 PCB REF.: 4008 117 0572 4 94-09-22 NICAM DECODER 4008 109 7914 1 93-05-25 M.B. 2 94-82-14 2 SH SH 130 - 2 3 94-29-06 NAME: SV.F/SAA/SMa CHECK: BA 78144 SCM KU PHILIPS TV TEST EQUIPMENT DK-2605 BRONDBY DAT. 93-02-03 A3

28.78

75