



SAA7114
DIGITAL VIDEO DECODER
IC1 / SAA7114

XCS10-84PLCC
XILINX FPGA
IC2 / XCS10A

SAA7129
DIGITAL VIDEO ENCODER
IC3 / SAA7129

IC4 / PC767
PHILIPS
SOA/P1.1
IC5 / PC767
PHILIPS
RST/P1.5
IC6 / PC767
PHILIPS
INT/P1.3
IC7-A / LM6142BIN
IC7-B / LM6142BIN

LK1	LK2	FUNCTION
OFF	OFF	PAL
ON	ON	SECAM
OFF	ON	NTSC NON-USA
ON	ON	NTSC FOR USA

NOTE:
ALL CAPACITANCES ARE IN MICRO-FARADS
AND ALL INDUCTANCES IN MICRO-HENRIES
UNLESS OTHERWISE STATED

CONTRACT NO.	COMPANY NAME
APPROVALS	GTH Electronics
DATE	DWG
20/02/03	ADVANCED CONVERTOR ENHANCER V3-13
DRAWN	SIZE
C	FSCM NO.
C	DWG NO.
C	ACE-V3-12
C	GTHACE33.CSD
C	1
ISSUED	SCALE
	1:1
	SHEET 1 OF 1