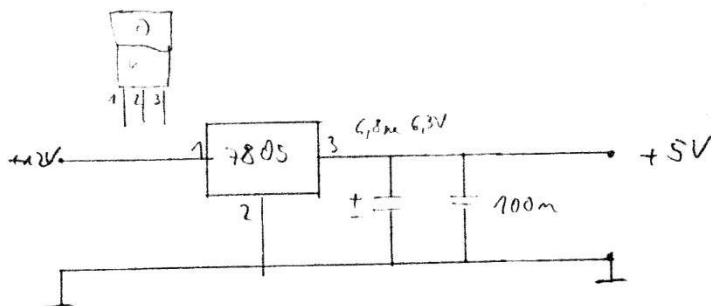
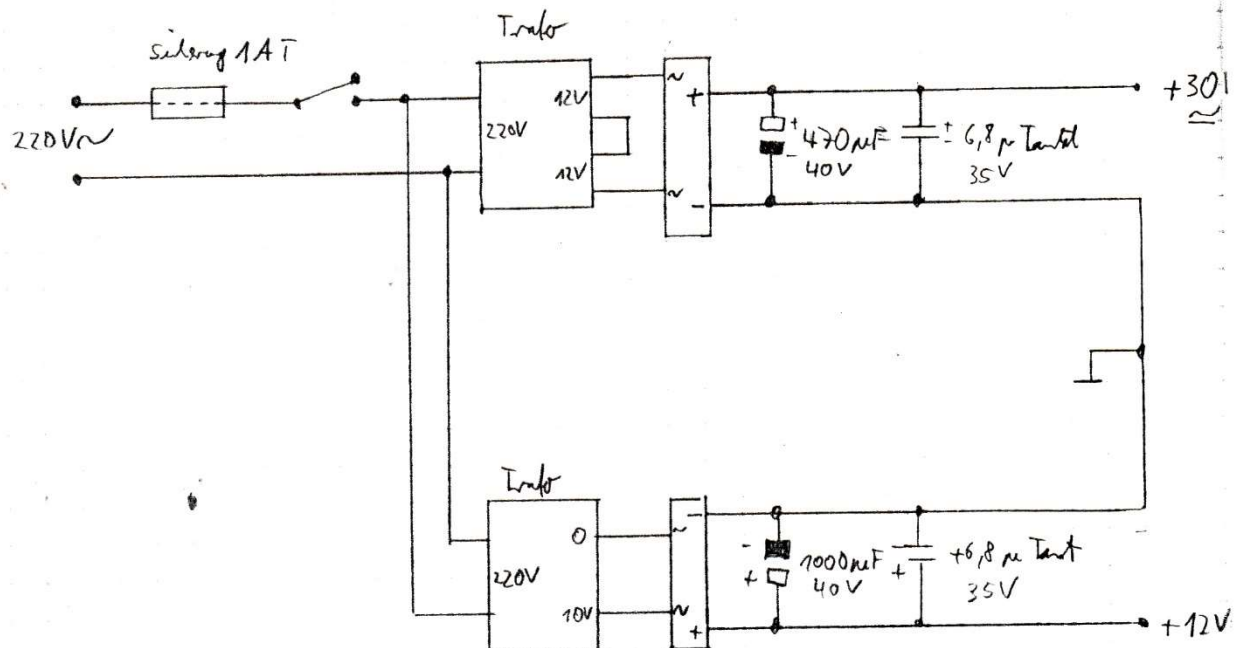


EPRÖMER II Netzteil

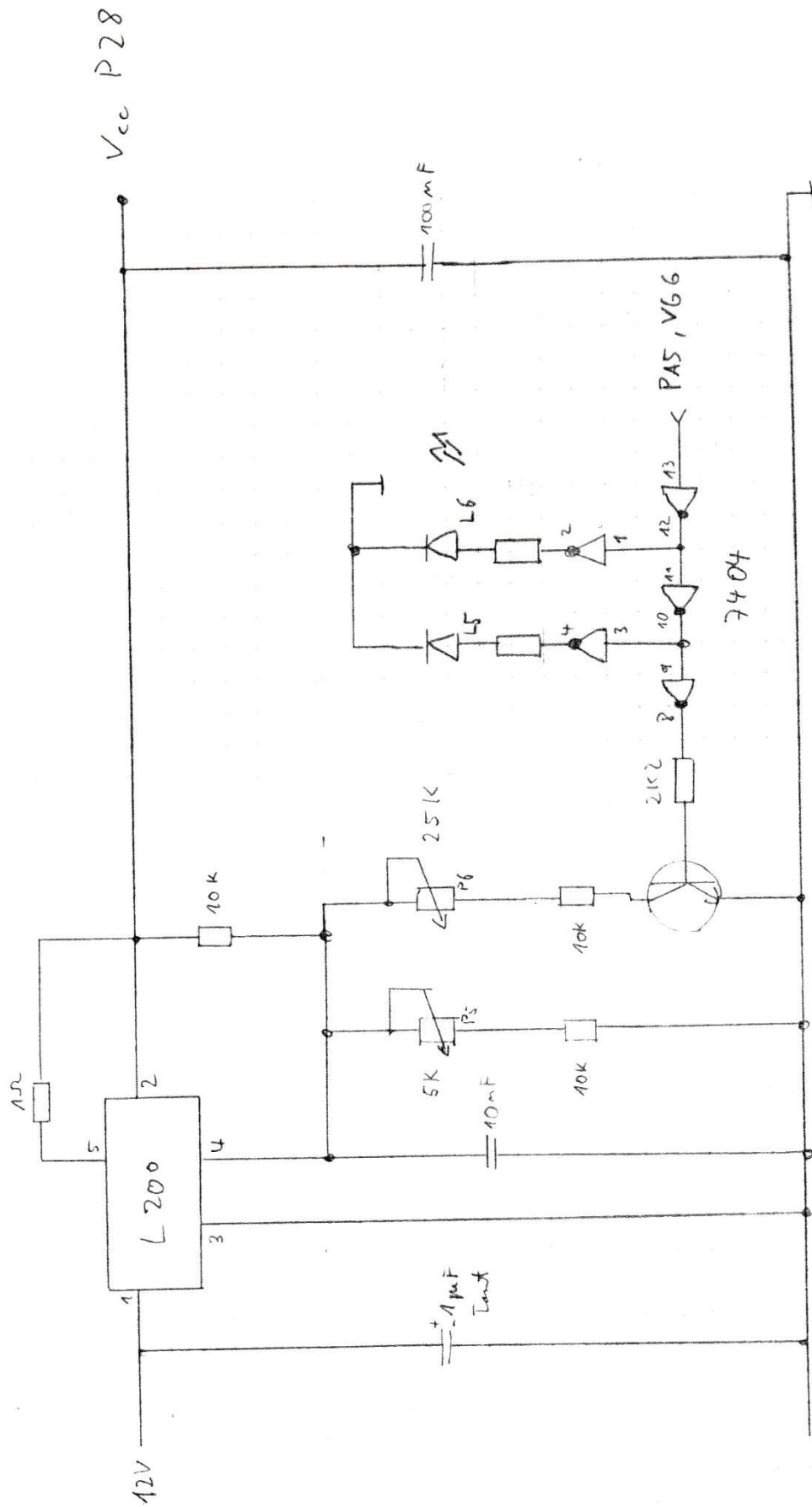


			S3		S1																
L1	L4	L2	M3	1	1	M1	1	P28	27	26	25	24	23	22	21	20	19	18	17	16	P15
L5	L3	L1	-	0	0	M2	0	P7	2	3	4	5	6	7	8	9	10	11	12	13	P14
						S2															

Verbindungsstecker (von oben)

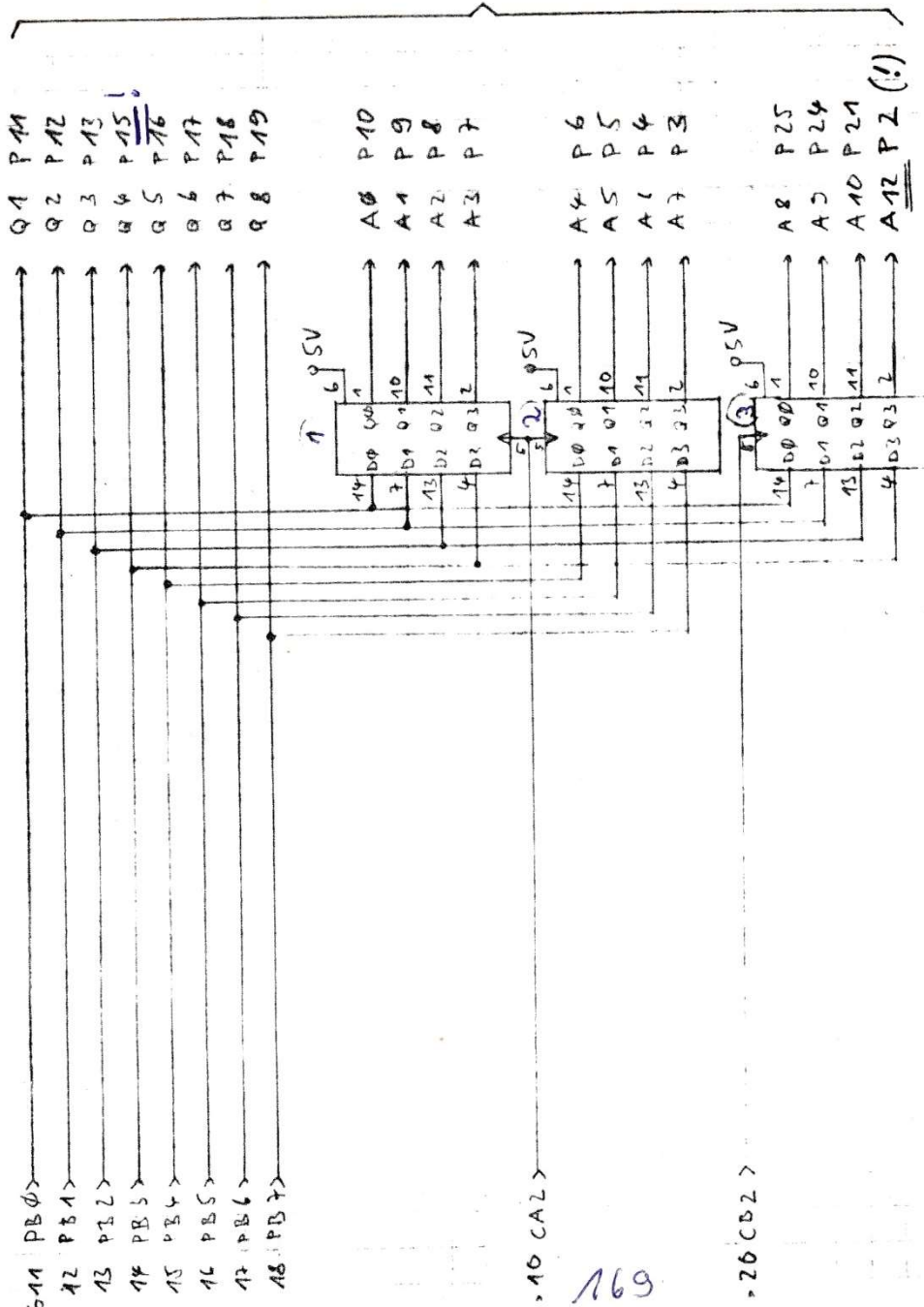
1,0 = Schalttransistor 1,0
Mx = Mitte Schalter x
Lx = LED x

P1 - P28 = Eprom - Fassung



	PAS	V_{CC}
L5 : 6.0V	0	6.0
L6 : 5.0V	1	5.0

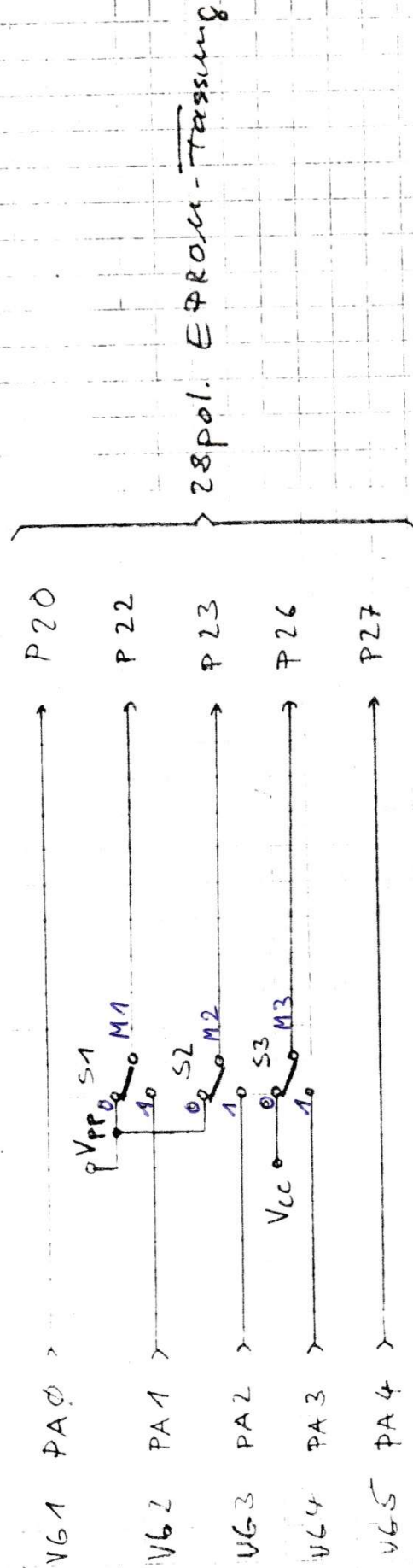
EPROMMER II ADDRESS-DEMUX



3x 4042

EPROMMER II

Schaltplan Verkabelung



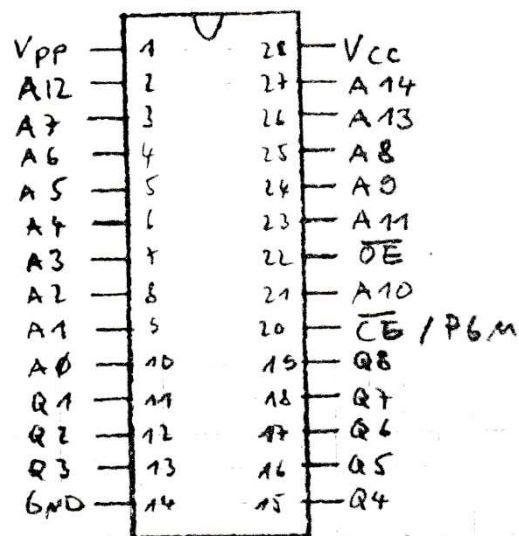
EPROM-TYPE	S1	S2	S3
2508/2516/2716	1	0	0
2532	1	0	0
2732A	0	1	0
2764 (A)	1	1	X
27128	1	1	1
27256	1	1	1

PIN* EPROM	1	20	22	23	26	27	28
2716	-	$\overline{CE}$	$\overline{OE}$	5/25V	5V	-	-
2532	-	A11	$\overline{CE}$	5/25V	5V	-	-
2732A	-	$\overline{CE}$	24V	A11	5V	-	-
2764	5/24V	$\overline{CE}$	$\overline{OE}$	A11	N.C.	$\overline{CE}$	5/6V
2764A	5/12.5V	$\overline{CE}$	$\overline{OE}$	A11	N.C.	$\overline{CE}$	5/6V
27128	5/24V	$\overline{CE}$	$\overline{OE}$	A11	A13	$\overline{CE}$	5/6V
27256	5/12.5V	$\overline{CE}$	$\overline{OE}$	A11	A13	A14	5/6V
		TTL				TTL	
	2	2	2	2	2	(2)	(2)

$\overline{CE}$ = pos. Flanke

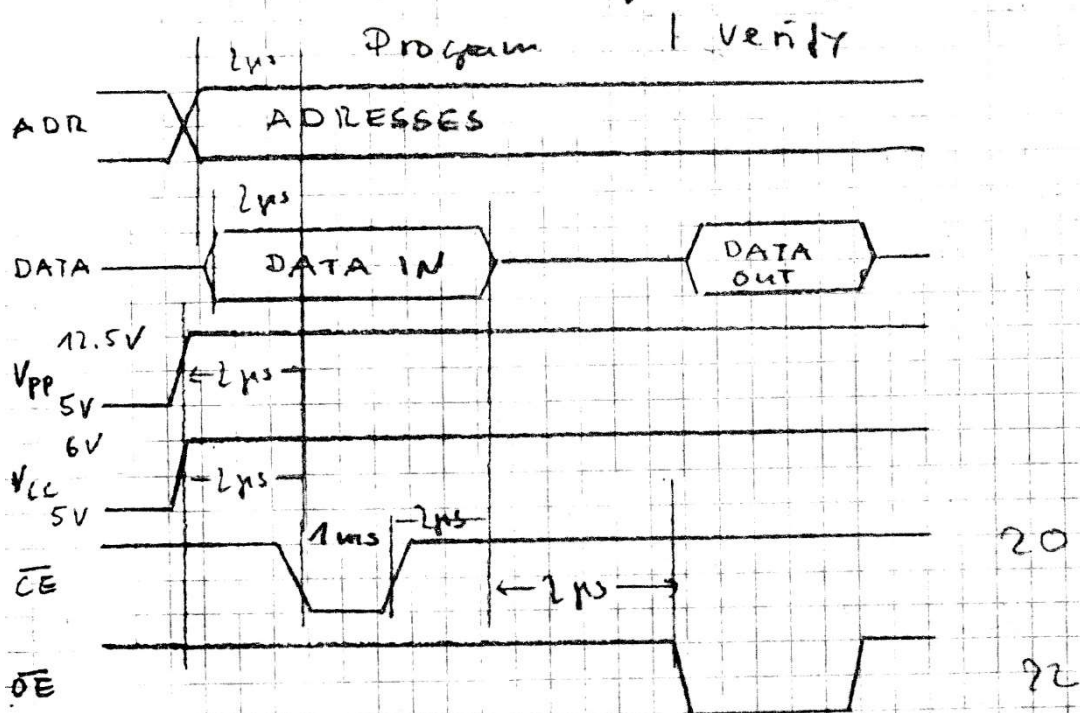
* bezogen auf 28-pol. DIL

27256



V_{PP} = 12.5 V

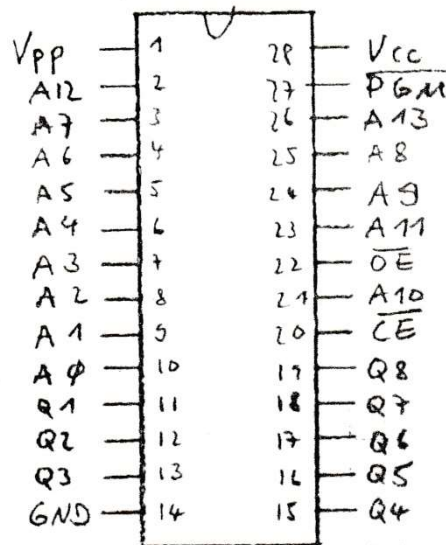
Intelligent Programming



Im Read-Mode V_{PP} = 5V

zwischen V_{PP} und GND 0.1 μF

27128



V_{PP} = 21V

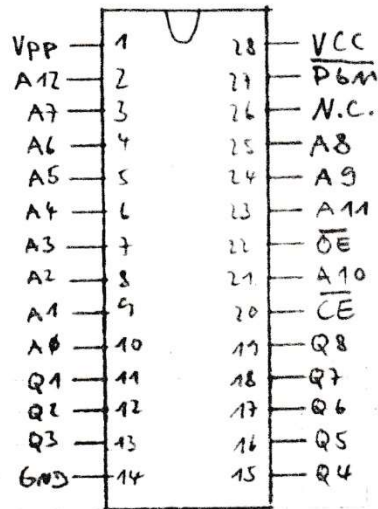
STANDARD PROGRAMMING → 2764 (A)

zwischen V_{pp} u. GND 0.1 μF

Im Read-Mode V_{pp} = 5V

" " " PGM = 5V

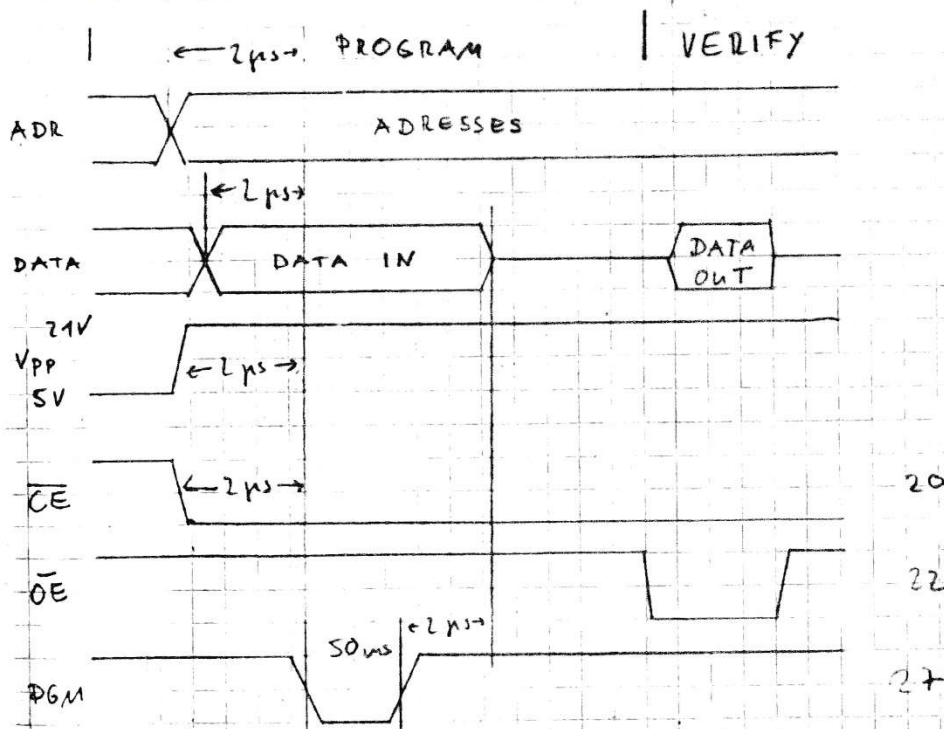
2764 (A)



$$V_{PP}(2764) = 21V$$

$$V_{PP}(2764A) = 12.5V$$

STANDARD PROGRAMMING *



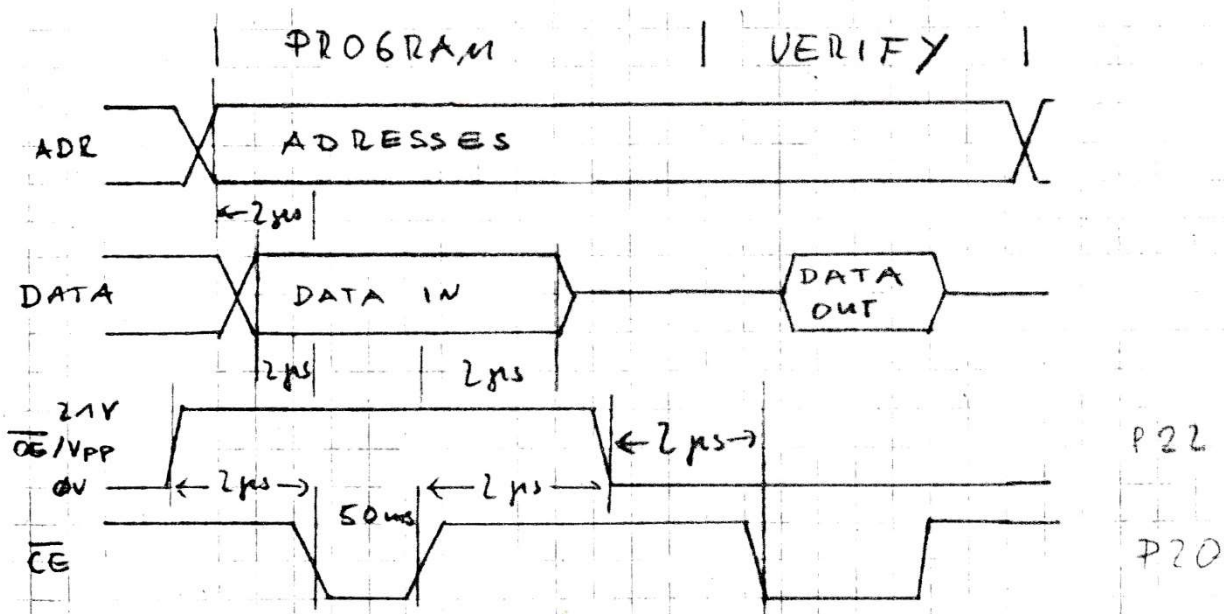
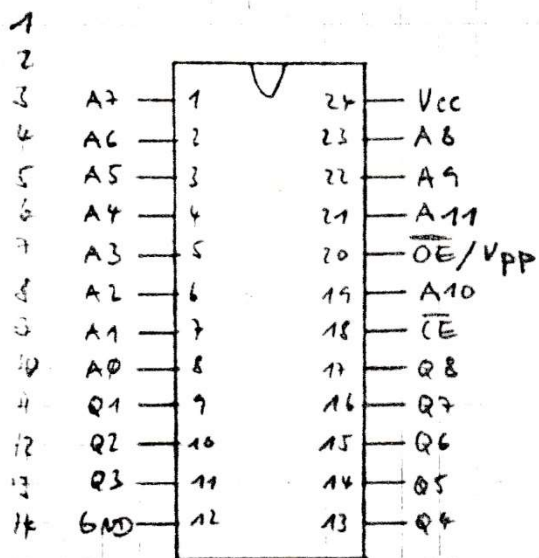
Zwischen V_{PP} und GND 0.1µF-Kondensator!

V_{PP} im READ-Mode: 5V

P6M " " " : 5V

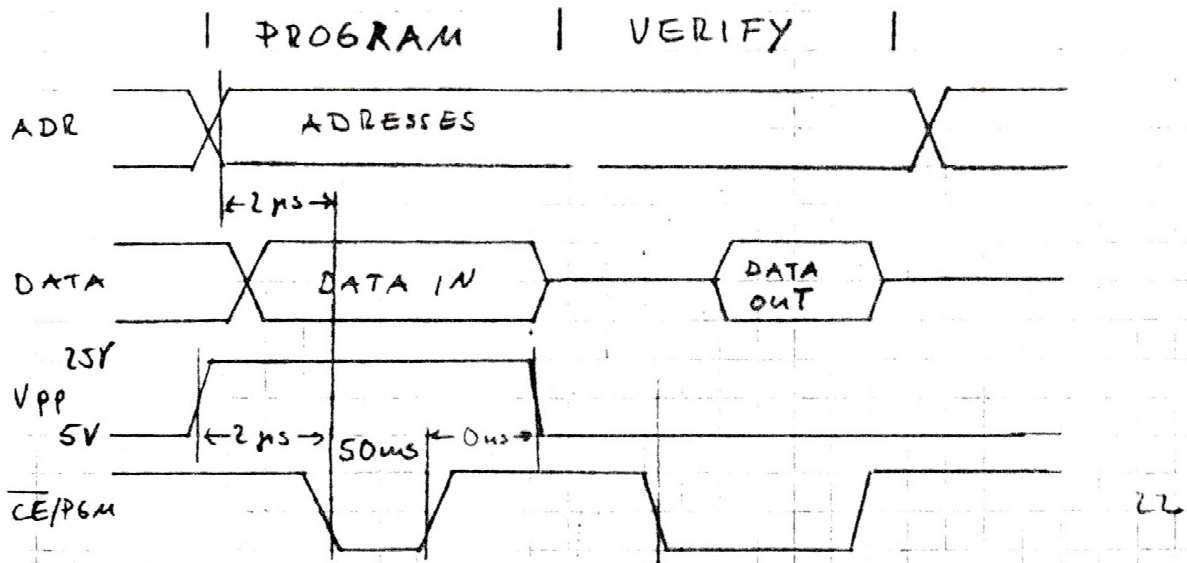
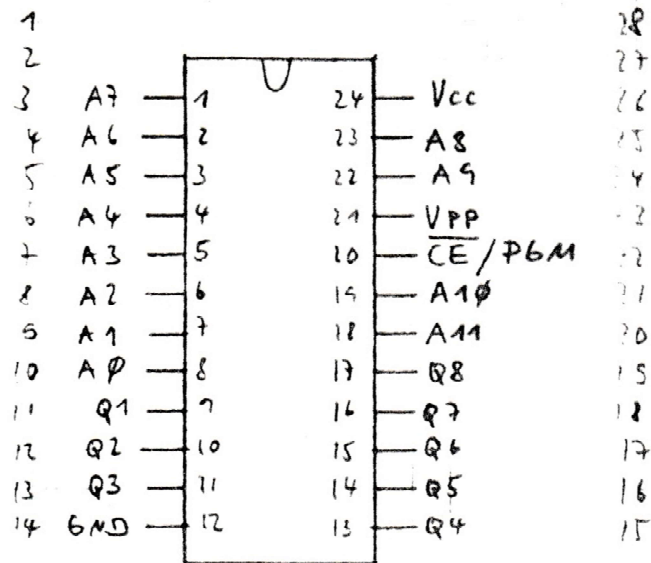
V_{PP} bei 2764A : 12.5V

2732A



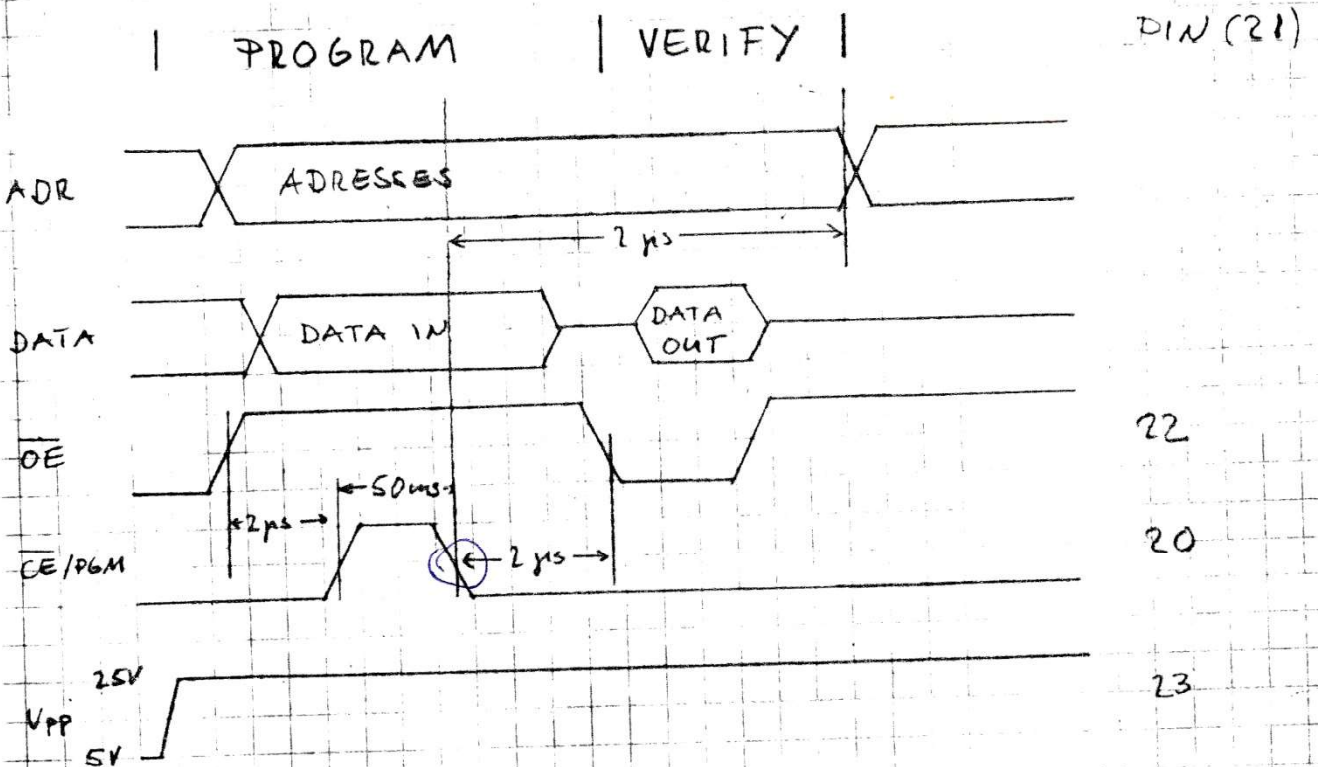
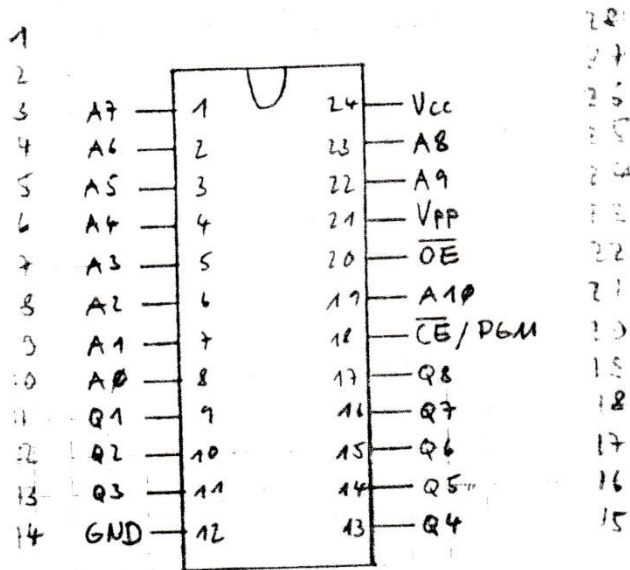
zwischen $\overline{OE/VPP}$ und GND 0.1 µF-Kondensator!

2532



Vpp in READ-Mode : 5V

2716 2516



Vpp im READ-Mode : 5V