Adapter TSOP-28_B1

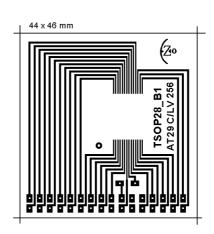
EzoFlash+ adapter for flash memory AT29C256 and AT29LV256 in TSOP-28 package.

1. Part list

BU5 – Straight pin-header 2 x16, division 2.54 Solder chip on adapter contactpads.

2. Schematic, PCB

 ←		
A0	32 10(17)	A0
A1	31 9(16)	A1
A2	30 8(15)	A2
A3	29 7(14)	A3
~	C(42)	
A4	28 6(13) 27 5(12)	A4
A5		A5
A6		A6
A7	25 3(10)	A7
A8	15 25(4)	A8
A9	14 24(3)	A9
A10	11 21(28)	A9 A10
A11	13 23(2)	A11
	2/0\	^''
A12	24 2(9)	A12
A13	16 26(5)	A13
A14	17 27(6)	A14
A15	23	
A13 A16	22	
A16 A17	18	
A18 / Vpp /	_	
/RST	F	
l <u> </u>	10 20(27)	_
CE	4 14(21)	CE
GND		GND
ŌĒ	12 22(1)	ŌĒ
WE	19 1(8)	WE
Vcc	20 28(7)	Vcc
	1 11(18)	
D0 D1	2 12(19)	D0
D1	3 13(20)	D1 D2
D3	5 15(22)	D3
D4	6 16(23)	D4
D5	7 17(24)	D4 D5
D6	8 18(25)	D6
D7	9 19 (26)	D7
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BU5		
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ADAPTER TSOP-28_B1		



Chips (from datasheet) have specific numbering, standard numbering in brackets.

3. Settings, supported chips list

Willem programmer software version 0.97g or latest. Selected device $Flash\ AT29C/29EExxx > AT29C256$ Verified chips are underlined.

Jumpers Jp1, Jp3 (+5V) Atmel AT29C256

Jumpers Jp2 (+3.6V) **Atmel** AT29LV256