

# ADA-SO44-600

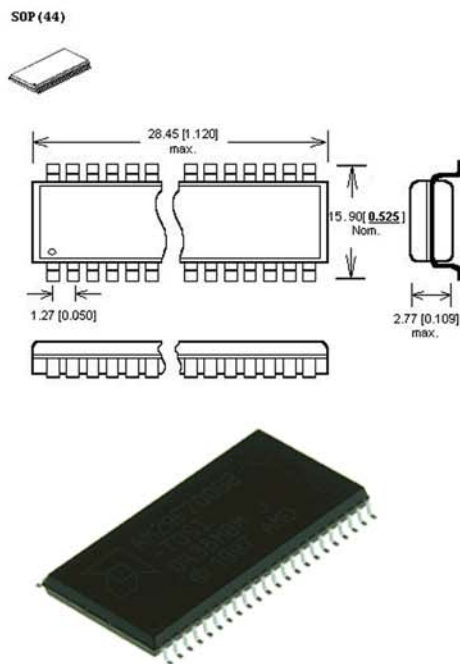
**Introduction:**

This adapter connect the pins of a 44 pin SOP (width 520 to 600mil) device to a 48 pin DIP equivalent.  
It accept a SOP44 device and plug into a DIP socket.  
Socket type "open".

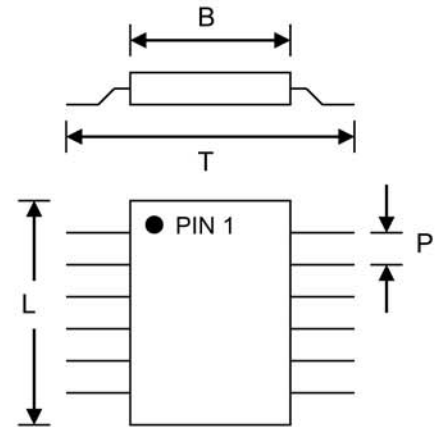
**Connections of this adapter:**

DIP48	SOP44	SOP44	DIP48
1			48
2			47
3	1	44	46
4	2	43	45
5	3	42	44
6	4	41	43
7	5	40	42
8	6	39	41
9	7	38	40
10	8	37	39
11	9	36	38
12	10	35	37
13	11	34	36
14	12	33	35
15	13	32	34
16	14	31	33
17	15	30	32
18	16	29	31
19	17	28	30
20	18	27	29
21	19	26	28
22	20	25	27
23	21	24	26
24	22	23	25

**Package SOP44:**



**Dimensions of the devices accepted:**



Body	13.3mm typ ( 520 mil )
Tip	16.0mm
Length	n/a
Pitch	1.27mm ( 50mil )

**Examples of supported devices:**

Am29LV008 / Am29F080  
Am29F016 / Am29F032 / Am29F400 / Am29F800  
AT29LV1024 / AT49BV080 / AT49BV320  
SST36VF1601 / SST36VF1602 / SST39VF160

**Equivalent adapters from other manufacturers:**

WL-SOP44-U001  
PA44SO44D  
SA638

**Item includes:**

Adapter.  
User manual in English and French.