

General purpose adapters or socket converter

 * MSOP-0808-01 8 MSOP (BW 3mm, Tip To Tip Width 4.9mm, Pitch 0.65mm) *

CONNECTION TABLE:

PIN Names	8-MSOP SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	8-MSOP SOCKET	32-Pin DIP ZIF SOCKET
*	-	1	*	-	32
*	-	2	*	-	31
*	-	3	*	-	30
*	-	4	*	-	29
*	-	5	*	-	28
*	-	6	*	-	27
*	-	7	*	-	26
*	-	8	*	-	25
*	-	9	*	-	24
*	-	10	*	-	23
*	-	11	*	-	22
*	-	12	*	-	21
*	1	13	*	8	20
*	2	14	*	7	19
*	3	15	*	6	18
*	4	16	*	5	17

 * MSOP-1010-01 10 MSOP (BW 3mm, Tip To Tip Width 4.9mm, Pitch 0.5mm) *

CONNECTION TABLE:

PIN Names	10MSOP SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	10MSOP SOCKET	32-Pin DIP ZIF SOCKET
*	-	1	*	-	32
*	-	2	*	-	31
*	-	3	*	-	30
*	-	4	*	-	29
*	-	5	*	-	28
*	-	6	*	-	27
*	-	7	*	-	26
*	-	8	*	-	25
*	-	9	*	-	24
*	-	10	*	-	23
*	-	11	*	-	22
*	1	12	*	10	21
*	2	13	*	9	20
*	3	14	*	8	19
*	4	15	*	7	18
*	5	16	*	6	17

 * SDP-UNIV-20SO (300mil 20Pin SOIC) *
 * SDP-UNIV-20SO/200 (207mil 20Pin SOIC) *
 * PLCC-2020-01 (20 PINs PLCC) *
 * Universal Adapter *

CONNECTION TABLE:

PIN Names	PLCC/SOIC20 SOCKET	20-Pin DIP ZIF SOCKET	PIN Names	PLCC/SOIC20 SOCKET	20-Pin DIP ZIF SOCKET
*	1	1	*	20	20
*	2	2	*	19	19
*	3	3	*	18	18
*	4	4	*	17	17
*	5	5	*	16	16
*	6	6	*	15	15
*	7	7	*	14	14
*	8	8	*	13	13
*	9	9	*	12	12
*	10	10	*	11	11

 * PLCC-2824-04 (NC =1,8,15,22) *

CONNECTION TABLE:

PIN Names	PLCC28 SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	PLCC28 SOCKET	32-Pin DIP ZIF SOCKET
*	1	NC	*	28	24
*	2	1	*	27	23
*	3	2	*	26	22
*	4	3	*	25	21
*	5	4	*	24	20
*	6	5	*	23	19
*	7	6	*	22	NC
*	8	NC	*	21	18
*	9	7	*	20	17
*	10	8	*	19	16
*	11	9	*	18	15
*	12	10	*	17	14
*	13	11	*	16	13
*	14	12	*	15	NC

- * PLCC-2828-11 Universal Adapter (28 PINs PLCC) *
- * SDP-UNIV-28SO/300 Universal Adapter (28 PINs SOIC) *
- * SDP-UNIV-28SS/200 Universal Adapter (28 PINs SSOP) *
- * SDP-UNIV-28SO/450 Universal Adapter (28 PINs SOIC) *

CONNECTION TABLE:

PIN Names	SOIC28 SOCKET	28-Pin DIP ZIF SOCKET	PIN Names	SOIC28 SOCKET	28-Pin DIP ZIF SOCKET
*	1	1	*	28	28
*	2	2	*	27	27
*	3	3	*	26	26
*	4	4	*	25	25
*	5	5	*	24	24
*	6	6	*	23	23
*	7	7	*	22	22
*	8	8	*	21	21
*	9	9	*	20	20
*	10	10	*	19	19
*	11	11	*	18	18
*	12	12	*	17	17
*	13	13	*	16	16
*	14	14	*	15	15

- * PLCC-3228-11 (NC =1,12,17,26) *

CONNECTION TABLE:

PIN Names	PLCC32 SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	PLCC32 SOCKET	32-Pin DIP ZIF SOCKET
*	1	NC	*	32	28
*	2	1	*	31	27
*	3	2	*	30	26
*	4	3	*	29	25
*	5	4	*	28	24
*	6	5	*	27	23
*	7	6	*	26	NC
*	8	7	*	25	22
*	9	8	*	24	21
*	10	9	*	23	20
*	11	10	*	22	19
*	12	NC	*	21	18
*	13	11	*	20	17
*	14	12	*	19	16
*	15	13	*	18	15
*	16	14	*	17	NC

- * PLCC-3232-11 Universal Adapter (32 PINs PLCC) *

CONNECTION TABLE:

PIN Names	PLCC32 SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	PLCC32 SOCKET	32-Pin DIP ZIF SOCKET
*	1	1	*	32	32
*	2	2	*	31	31
*	3	3	*	30	30
*	4	4	*	29	29
*	5	5	*	28	28
*	6	6	*	27	27
*	7	7	*	26	26
*	8	8	*	25	25
*	9	9	*	24	24
*	10	10	*	23	23
*	11	11	*	22	22
*	12	12	*	21	21
*	13	13	*	20	20
*	14	14	*	19	19
*	15	15	*	18	18
*	16	16	*	17	17

* PLCC-4440-01 (44 PINs PLCC) (NC =1,13,23,33) *

CONNECTION TABLE:

PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	NC	*	44	40
*	2	1	*	43	39
*	3	2	*	42	38
*	4	3	*	41	37
*	5	4	*	40	36
*	6	5	*	39	35
*	7	6	*	38	34
*	8	7	*	37	33
*	9	8	*	36	32
*	10	9	*	35	31
*	11	10	*	34	30
*	12	11	*	33	NC
*	13	NC	*	32	29
*	14	12	*	31	28
*	15	13	*	30	27
*	16	14	*	29	26
*	17	15	*	28	25
*	18	16	*	27	24
*	19	17	*	26	23
*	20	18	*	25	22
*	21	19	*	24	21
*	22	20	*	23	NC

* PLCC-4440-02 (44 PINs PLCC) (NC =1,12,23,34) *

CONNECTION TABLE:

PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	NC	*	44	40
*	2	1	*	43	39
*	3	2	*	42	38
*	4	3	*	41	37
*	5	4	*	40	36
*	6	5	*	39	35
*	7	6	*	38	34
*	8	7	*	37	33
*	9	8	*	36	32
*	10	9	*	35	31
*	11	10	*	34	NC
*	12	NC	*	33	30
*	13	11	*	32	29
*	14	12	*	31	28
*	15	13	*	30	27
*	16	14	*	29	26
*	17	15	*	28	25
*	18	16	*	27	24
*	19	17	*	26	23

*	20	18	*	25	22	
*	21	10	*	24	21	
*	22	20	*	23	NC	

 * QFN-0808-01 (8 PINs QFN) Body Size=5x6mm,Pitch=1.27mm *
 * QFN-0808-02 (8 PINs QFN) Body Size=6x8mm,Pitch=1.27mm *
 * QFN-0808-03 (8 PINs QFN) Body Size=2x3mm,Pitch=0.5mm *
 * QFN-0808-04 (8 PINs QFN) Body Size=4x4mm,Pitch=0.8mm *
 * QFN-0808-05 (8 PINs QFN) Body Size=6x6mm,Pitch=1.27mm *
 * QFN-0808-06 (8 PINs QFN) Body Size=3x4mm,Pitch=0.8mm *
 * QFN-0808-07 (8 PINs QFN) Body Size=2x2mm,Pitch=0.5mm *

CONNECTION TABLE:

Pin Names	8-Pin QFN SOCKET	32-Pin DIP Base	Pin Names	8-Pin QFN SOCKET	32-Pin DIP Base
*	1	13	*	8	20
*	2	14	*	7	19
*	3	15	*	6	18
*	4	16	*	5	17

 * QFN-1616-01 (16 PINs QFN) Body Size=5x5mm,Pitch=0.8mm *
 * QFN-1616-02 (16 PINs QFN) Body Size=4x4mm,Pitch=0.65mm *

CONNECTION TABLE:

Pin Names	16-Pin QFN SOCKET	32-Pin DIP Base	Pin Names	16-Pin QFN SOCKET	32-Pin DIP Base
*	1	9	*	16	24
*	2	10	*	15	23
*	3	11	*	14	22
*	4	12	*	13	21
*	5	13	*	12	20
*	6	14	*	11	19
*	7	15	*	10	18
*	8	16	*	9	17

 * QFN-2020-01 (20 PINs QFN) Body Size=4x4mm,Pitch=0.5mm *
 * QFN-2020-02 (20 PINs QFN) Body Size=5x5mm,Pitch=0.65mm *

CONNECTION TABLE:

Pin Names	20-Pin QFN SOCKET	32-Pin DIP Base	Pin Names	20-Pin QFN SOCKET	32-Pin DIP Base
*	18	7	*	17	26
*	19	8	*	16	25
*	20	9	*	15	24
*	1	10	*	14	23
*	2	11	*	13	22
*	3	12	*	12	21
*	4	13	*	11	20
*	5	14	*	10	19
*	6	15	*	9	18
*	7	16	*	8	17

 * QFN-2424-01 (24 PINs QFN) Body Size=4x4mm,Pitch=0.5mm *
 * QFN-2424-02 (24 PINs QFN) Body Size=5x5mm,Pitch=0.65mm *

CONNECTION TABLE:

Pin Names	24-Pin QFN SOCKET	32-Pin DIP Base	Pin Names	24-Pin QFN SOCKET	32-Pin DIP Base
*	1	5	*	24	28
*	2	6	*	23	27
*	3	7	*	22	26
*	4	8	*	21	25

*	5	9		*	20	24	
*	6	10		*	19	23	
*	7	11		*	18	22	
*	8	12		*	17	21	
*	9	13		*	16	20	
*	10	14		*	15	19	
*	11	15		*	14	18	
*	12	16		*	13	17	

* QFN-2828-01 (28 PINs QFN) Body Size=6x6mm,Pitch=0.65mm *

* QFN-2828-02 (28 PINs QFN) Body Size=5x5mm,Pitch=0.5mm *

* QFN-2828-03 (28 PINs QFN) Body Size=4x4mm,Pitch=0.4mm *

CONNECTION TABLE:

Pin Names	28-Pin QFN SOCKET	32-Pin DIP Base		Pin Names	28-Pin QFN SOCKET	32-Pin DIP Base
*	26	3		*	25	30
*	27	4		*	24	29
*	28	5		*	23	28
*	1	6		*	22	27
*	2	7		*	21	26
*	3	8		*	20	25
*	4	9		*	19	24
*	5	10		*	18	23
*	6	11		*	17	22
*	7	12		*	16	21
*	8	13		*	15	20
*	9	14		*	14	19
*	10	15		*	13	18
*	11	16		*	12	17

* QFN-3232-01 32 QFN (Body Size=5x5mm, Pitch=0.5mm) Universal Adapter *

* QFN-3232-02 32 QFN (Body Size=7x7mm, Pitch=0.65mm) Universal Adapter *

CONNECTION TABLE:

PIN Names	32-QFN SOCKET	32-Pin DIP ZIF SOCKET		PIN Names	32-QFN SOCKET	32-Pin DIP ZIF SOCKET
*	1	1		*	32	32
*	2	2		*	31	31
*	3	3		*	30	30
*	4	4		*	29	29
*	5	5		*	28	28
*	6	6		*	27	27
*	7	7		*	26	26
*	8	8		*	25	25
*	9	9		*	24	24
*	10	10		*	23	23
*	11	11		*	22	22
*	12	12		*	21	21
*	13	13		*	20	20
*	14	14		*	19	19
*	15	15		*	18	18
*	16	16		*	17	17

* QFN-3636-01 36 QFN (Body Size=6x6mm, Pitch=0.5mm) Universal Adapter *

CONNECTION TABLE:

PIN Names	36-QFN SOCKET	48-Pin DIP ZIF SOCKET		PIN Names	36-QFN SOCKET	48-Pin DIP ZIF SOCKET
*	--	1		*	--	48
*	--	2		*	--	47
*	--	3		*	--	46
*	--	4		*	--	45
*	--	5		*	--	44
*	--	6		*	--	43

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

* QFN-4040-01 40 QFN (Body Size=6x6mm, Pitch=0.5mm) Universal Adapter *

CONNECTION TABLE:

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

* QFN-4844-01 (44 PINS QFN) Body Size=7x7mm,Pitch=0.5mm *

CONNECTION TABLE:

Pin Names	48-Pin QFN SOCKET	44-Pin DIP Base	Pin Names	48-Pin QFN SOCKET	44-Pin DIP Base
*	42	1	*	41	44
*	43	2	*	40	43
*	44	3	*	39	42
*	45	4	*	38	41
*	46	5	*	37	40
*	47	6	*	35	39
*	1	7	*	34	38
*	2	8	*	33	37
*	3	9	*	32	36
*	4	10	*	31	35
*	5	11	*	30	34
*	6	12	*	29	33
*	7	13	*	28	32
*	8	14	*	27	31
*	9	15	*	26	30
*	10	16	*	25	29
*	11	17	*	23	28
*	13	18	*	22	27

*	14	19	*	21	26
*	15	20	*	20	25
*	16	21	*	19	24
*	17	22	*	18	23

 * QFN-4848-01 (48 PINs QFN) Body Size=7x7mm,Pitch=0.5mm *

CONNECTION TABLE:

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

 * SDP-PIC-20SS Microchip PIC MCU (20SSOP,200mil, Pitch 0.65mm) *

CONNECTION TABLE:

PIN/Signal Names	34SS SOCKET	20SS SOCKET	28-Pin DIP ZIF SOCKET	PIN/Signal Names	34SS SOCKET	20SS SOCKET	28-Pin DIP ZIF SOCKET
*	3	--	1	*	32	--	28
*	4	--	2	*	31	--	27
*	5	--	3	*	30	--	26
*	6	--	4	*	29	--	25
*	7	--	5	*	28	--	24
*	8	1	6	*	27	20	23
*	9	2	7	*	26	19	22
*	10	3	8	*	25	18	21
*	11	4	9	*	24	17	20
*	12,13	6,5	10	*	22,23	15,16	19
*	14	7	11	*	21	14	18
*	15	8	12	*	20	13	17
*	16	9	13	*	19	12	16
*	17	10	14	*	18	11	15

 * SDP-UNIV-16/TS Universal Adapter (16 PINs TSOP) *

CONNECTION TABLE:

PIN Names	TSOP16 SOCKET	16-Pin DIP ZIF SOCKET	PIN Names	TSOP16 SOCKET	16-Pin DIP ZIF SOCKET
*	1	1	*	16	16
*	2	2	*	15	15
*	3	3	*	14	14
*	4	4	*	13	13
*	5	5	*	12	12
*	6	6	*	11	11
*	7	7	*	10	10

| * 8 8 | * 9 9 |

 * SDP-UNIV-16SO Universal Adapter (8 or 16 PINs SOIC) *
 * SDP-UNIV-16SO/170 Universal Adapter 1.27 pitch *

CONNECTION TABLE:

PIN Names	SOIC16 SOCKET	16-Pin DIP ZIF SOCKET	PIN Names	SOIC16 SOCKET	16-Pin DIP ZIF SOCKET
*	1	1	*	16	16
*	2	2	*	15	15
*	3	3	*	14	14
*	4	4	*	13	13
*	5	5	*	12	12
*	6	6	*	11	11
*	7	7	*	10	10
*	8	8	*	9	9

 * SDP-UNIV-24SS/150 Universal Adapter (24 PINs SSOIC) *

CONNECTION TABLE:

PIN Names	SOIC24 SOCKET	24-Pin DIP ZIF SOCKET	PIN Names	SOIC24 SOCKET	24-Pin DIP ZIF SOCKET
*	1	1	*	24	24
*	2	2	*	23	23
*	3	3	*	22	22
*	4	4	*	21	21
*	5	5	*	20	20
*	6	6	*	19	19
*	7	7	*	18	18
*	8	8	*	17	17
*	9	9	*	16	16
*	10	10	*	15	15
*	11	11	*	14	14
*	12	12	*	13	13

 * SDP-UNIV-28TS Universal Adapter (28 PINs TSOP)(8mm * 14mm) *
 * SDP-UNIV-28TSS Universal Adapter(173mil pitch 0.65mm) *

CONNECTION TABLE:

PIN Names	TSOP28 SOCKET	28-Pin DIP ZIF SOCKET	PIN Names	TSOP28 SOCKET	28-Pin DIP ZIF SOCKET
*	1	22	*	28	21
*	2	23	*	27	20
*	3	24	*	26	19
*	4	25	*	25	18
*	5	26	*	24	17
*	6	27	*	23	16
*	7	28	*	22	15
*	8	1	*	21	14
*	9	2	*	20	13
*	10	3	*	19	12
*	11	4	*	18	11
*	12	5	*	17	10
*	13	6	*	16	9
*	14	7	*	15	8

 * SDP-UNIV-32TQ Universal Adapter (32 Pins TQFP) *
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CONNECTION TABLE:

PIN Names	TQFP32 SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	TQFP32 SOCKET	32-Pin DIP ZIF SOCKET
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*	1	1	*	32	32
*	2	2	*	31	31
*	3	3	*	30	30
*	4	4	*	29	29
*	5	5	*	28	28
*	6	6	*	27	27
*	7	7	*	26	26
*	8	8	*	25	25
*	9	9	*	24	24
*	10	10	*	23	23
*	11	11	*	22	22
*	12	12	*	21	21
*	13	13	*	20	20
*	14	14	*	19	19
*	15	15	*	18	18
*	16	16	*	17	17

 * SDP-UNIV-32TS Universal Adapter (32 Pins TSOP) (8mm * 20mm) *
 * SDP-UNIV-32TS/W Universal Adapter (32 Pins TSOP) (8mm * 14mm) *

CONNECTION TABLE:

PIN Names	TSOP32 SOCKET	32-Pin DIP ZIF SOCKET	PIN Names	TSOP32 SOCKET	32-Pin DIP ZIF SOCKET
*	1	25	*	32	24
*	2	26	*	31	23
*	3	27	*	30	22
*	4	28	*	29	21
*	5	29	*	28	20
*	6	30	*	27	19
*	7	31	*	26	18
*	8	32	*	25	17
*	9	1	*	24	16
*	10	2	*	23	15
*	11	3	*	22	14
*	12	4	*	21	13
*	13	5	*	20	12
*	14	6	*	19	11
*	15	7	*	18	10
*	16	8	*	17	9

 * SDP-UNIV-40TSS Universal Adapter (40 PINs TSSOP) *
 * SDP-UNIV-40TS Universal Adapter (10mm * 20mm) (40 PINs TSOP) *
 * SDP-UNIV-40TS/W Universal Adapter (10mm * 14mm) (40 PINs TSOP) *

CONNECTION TABLE:

PIN Names	TSOP40 SOCKET	40-Pin DIP ZIF SOCKET	PIN Names	TSOP40 SOCKET	40-Pin DIP ZIF SOCKET
*	1	31	*	40	30
*	2	32	*	39	29
*	3	33	*	38	28
*	4	34	*	37	27
*	5	35	*	36	26
*	6	36	*	35	25
*	7	37	*	34	24
*	8	38	*	33	23
*	9	39	*	32	22
*	10	40	*	31	21
*	11	1	*	30	20
*	12	2	*	29	19
*	13	3	*	28	18
*	14	4	*	27	17
*	15	5	*	26	16
*	16	6	*	25	15
*	17	7	*	24	14
*	18	8	*	23	13
*	19	9	*	22	12
*	20	10	*	21	11

 * SDP-UNIV-42SD Shrink DIP Universal Adapter (42 PINs SDIP) *

CONNECTION TABLE:

PIN Names	42SDIP SOCKET	42-Pin DIP ZIF SOCKET	PIN Names	42SDIP SOCKET	42-Pin DIP ZIF SOCKET
*	1	1	*	42	42
*	2	2	*	41	41
*	3	3	*	40	40
*	4	4	*	39	39
*	5	5	*	38	38
*	6	6	*	37	37
*	7	7	*	36	36
*	8	8	*	35	35
*	9	9	*	34	34
*	10	10	*	33	33
*	11	11	*	32	32
*	12	12	*	31	31
*	13	13	*	30	30
*	14	14	*	29	29
*	15	15	*	28	28
*	16	16	*	27	27
*	17	17	*	26	26
*	18	18	*	25	25
*	19	19	*	24	24
*	20	20	*	23	23
*	21	21	*	22	22

* SDP-UNIV-44 (44 PINs PLCC) *
 * SDP-UNIV-44C (Clamshell socket) (44 PINs PLCC) *
 * Universal Adapter *

CONNECTION TABLE:

PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	PLCC44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	1	*	44	44
*	2	2	*	43	43
*	3	3	*	42	42
*	4	4	*	41	41
*	5	5	*	40	40
*	6	6	*	39	39
*	7	7	*	38	38
*	8	8	*	37	37
*	9	9	*	36	36
*	10	10	*	35	35
*	11	11	*	34	34
*	12	12	*	33	33
*	13	13	*	32	32
*	14	14	*	31	31
*	15	15	*	30	30
*	16	16	*	29	29
*	17	17	*	28	28
*	18	18	*	27	27
*	19	19	*	26	26
*	20	20	*	25	25
*	21	21	*	24	24
*	22	22	*	23	23

* SDP-UNIV-44/TS Universal Adapter (44 PINs TSOP) *

CONNECTION TABLE:

PIN Names	TSOP44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	TSOP44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	1	*	44	44
*	2	2	*	43	43
*	3	3	*	42	42
*	4	4	*	41	41
*	5	5	*	40	40
*	6	6	*	39	39
*	7	7	*	38	38
*	8	8	*	37	37
*	9	9	*	36	36

*	10	10	*	35	35
*	11	11	*	34	34
*	12	12	*	33	33
*	13	13	*	32	32
*	14	14	*	31	31
*	15	15	*	30	30
*	16	16	*	29	29
*	17	17	*	28	28
*	18	18	*	27	27
*	19	19	*	26	26
*	20	20	*	25	25
*	21	21	*	24	24
*	22	22	*	23	23

* SDP-UNIV-44PSO Universal Adapter (44 PINs PSOP) *

CONNECTION TABLE:

PIN Names	PSOP44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	PSOP44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	1	*	44	44
*	2	2	*	43	43
*	3	3	*	42	42
*	4	4	*	41	41
*	5	5	*	40	40
*	6	6	*	39	39
*	7	7	*	38	38
*	8	8	*	37	37
*	9	9	*	36	36
*	10	10	*	35	35
*	11	11	*	34	34
*	12	12	*	33	33
*	13	13	*	32	32
*	14	14	*	31	31
*	15	15	*	30	30
*	16	16	*	29	29
*	17	17	*	28	28
*	18	18	*	27	27
*	19	19	*	26	26
*	20	20	*	25	25
*	21	21	*	24	24
*	22	22	*	23	23

* SDP-UNIV-44Q Universal Adapter (44 PINs QFP) *
* SDP-UNIV-44TQ Universal Adapter (44 PINs TQFP) *

CONNECTION TABLE:

PIN Names	QFP44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	QFP44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	7	*	44	6
*	2	8	*	43	5
*	3	9	*	42	4
*	4	10	*	41	3
*	5	11	*	40	2
*	6	12	*	39	1
*	7	13	*	38	44
*	8	14	*	37	43
*	9	15	*	36	42
*	10	16	*	35	41
*	11	17	*	34	40
*	12	18	*	33	39
*	13	19	*	32	38
*	14	20	*	31	37
*	15	21	*	30	36
*	16	22	*	29	35
*	17	23	*	28	34
*	18	24	*	27	33
*	19	25	*	26	32
*	20	26	*	25	31
*	21	27	*	24	30
*	22	28	*	23	29

 * SDP-UNIV-44TSS (44TSSOP Body-Width=6.1mm, Tip-To-Tip=8.1mm, Pitch=0.65mm *

CONNECTION TABLE:

PIN Names	TSSOP44 SOCKET	44-Pin DIP ZIF SOCKET	PIN Names	TSSOP44 SOCKET	44-Pin DIP ZIF SOCKET
*	1	1	*	44	44
*	2	2	*	43	43
*	3	3	*	42	42
*	4	4	*	41	41
*	5	5	*	40	40
*	6	6	*	39	39
*	7	7	*	38	38
*	8	8	*	37	37
*	9	9	*	36	36
*	10	10	*	35	35
*	11	11	*	34	34
*	12	12	*	33	33
*	13	13	*	32	32
*	14	14	*	31	31
*	15	15	*	30	30
*	16	16	*	29	29
*	17	17	*	28	28
*	18	18	*	27	27
*	19	19	*	26	26
*	20	20	*	25	25
*	21	21	*	24	24
*	22	22	*	23	23

 * SDP-UNIV-48LQ 48 LQFP Universal Adapter *

CONNECTION TABLE:

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

 * SDP-UNIV-48SS/300 Universal Adapter (48 PINs SOP) *

CONNECTION TABLE:

PIN Names	48SSOP SOCKET	48-Pin DIP ZIF SOCKET	PIN Names	48SSOP SOCKET	48-Pin DIP ZIF SOCKET
*	1	1	*	48	48
*	2	2	*	47	47
*	3	3	*	46	46
*	4	4	*	45	45
*	5	5	*	44	44

*	6	6	*	43	43
*	7	7	*	42	42
*	8	8	*	41	41
*	9	9	*	40	40
*	10	10	*	39	39
*	11	11	*	38	38
*	12	12	*	37	37
*	13	13	*	36	36
*	14	14	*	35	35
*	15	15	*	34	34
*	16	16	*	33	33
*	17	17	*	32	32
*	18	18	*	31	31
*	19	19	*	30	30
*	20	20	*	29	29
*	21	21	*	28	28
*	22	22	*	27	27
*	23	23	*	26	26
*	24	24	*	25	25