

SUBSCRIBER BOARD

SUBSCRIBER LINE INTERFACE CIRCUITS

Type	Description	Package
L3000 L3010 L3030 L3090 L3100B1 (1) L3101B (1) LB1011 LB1013 TDB7711 TDB7722 TPA series (1) TPB series (1)	Line interface Control unit with serial interface Control unit with parallel / serial interface Control unit with parallel interface Unidirectional programmable voltage and current suppressor Unidirectional programmable voltage and current suppressor Telephone line battery feed 85 V dual op - amp Slic control unit Line interface Trisil Trisil	FLEXIWATT 15 Cerdip 28 Cerdip 28, PLCC44 Cerdip 28 Minidip Minidip Minidip Multiwatt 15 Cerdip 28 Multiwatt 15 F126 CB-429

(1) See this chapter - paragraph «TELEPHONE SET - Trisil».

TRISIL

Type	I_{RM} @ V_{RM} max		$V_{(BR)}$ @ I_R min		$V_{(BO)}$ @ $I_{(BO)}$ max			I_H min	V_T typ	Package
	(μA)	(V)	(V)	(mA)	(V)	nom	max	(mA)	(V)	
L3121B (1)	5/8	60/90	100	1	180	200	500	150	2	SIP 4
THBT 200D	10	180	200	1	290	—	1000	150	3	TO 220
THDT 58D	10	56	58	1	80	—	1000	150	3	TO 220

(1) Bidirectional programmable voltage and current suppressor.

CODEC / FILTER

Type	Description	Package
ETC5040 ETC5040-X M5116 M5156 MK5151	PCM filter PCM filter - Extended temperature range Mu-law serial output CODEC A-law serial output CODEC Mu-law serial output CODEC	Cerdip16, PLCC20 Cerdip16 Cerdip16 Cerdip16 Cerdip24

COMBO

Type	Description	Package
ETC50S64 ETC50S67 ETC5054 ETC5054 - X ETC5056 ETC5057 ETC5057 X ETC5064 ETC5067 M5913 M5914 M5917 TS5070 TS5071 TS5076	Mu-law synchronous serial COMBO with power amplifiers A-law synchronous serial COMBO with power amplifiers Mu-law serial output COMBO Mu-law serial output COMBO, extended temperature A-law parallel output COMBO A-law serial output COMBO A-law serial output COMBO, extended temperature Mu-law serial COMBO with power amplifiers A-law serial COMBO with power amplifiers Universal synchronous COMBO Universal asynchronous COMBO with signalling A-law serial output COMBO, low power Universal programmable COMBO II Universal programmable COMBO II ISDN / Digital phone programmable COMBO II	Dip16 Dip16 Cerdip16, PLCC20 Cerdip16 Cerdip20 Cerdip16, PLCC20 Cerdip16 Cerdip16, PLCC20 Cerdip16, PLCC20 Cerdip20 Cerdip24 Cerdip16 Cerdip28, PLCC28 Cerdip / Dip20 Dip20