

T1 / E1 / CEPT / ISDN-Pri / T3 / D3 / E3 / STS-1 Products



Features:

- Optimized for Leading Transceiver ICs • 1500-3000 Vrms Isolation • Meets or Exceeds UL1459, UL1950, G703, CS950, AS3260, IEC950 & EN60950 Standards (where applicable) • Available in DIP, DIL, and SMD Packages

Manufacturer	Manufacturer IC PN	Function	Port	TX Turns Ratio	RX Turns Ratio	Package	PCA Part No.
Exar	XRT5794	Quad E1	Tx	1:1.26		6 Pin DIL	EPR1005
Exar	XRT5793, 5794	Quad E1	Rx		1:1	6 Pin DIL	EPR1001
Exar	XRT5793, 5794	Quad E1	Single	1:1.26	1:1	12 Pin DIL	EPR1030
Exar	XRT5793	Quad E1	Single	1:1.26	1:1	12 Pin SMD	EPR1058
Exar	XRT5793	Quad E1	Single	1:1.26	1:1	16 Pin SOIC	EPR1086
Exar	XRT5894, 5897	Quad E1	Tx or Rx	2CT:1/1.26CT	2CT:1/1.26CT	6 Pin DIL	EPR1002
Exar	XRT5894	Quad E1	Single	1:2CT	2CT:1	12 Pin DIL	EPR1026
Exar	XRT5894	Quad E1	Single	1:2CT	2CT:1	12 Pin SMD	EPR1051
Exar	XRT5894	Quad E1	Single	1:2CT	2CT:1	16 Pin SOIC	EPR1078
Level One	LXT334, 335	Quad E1	Tx	1:1.136		6 Pin DIL	EPR1004
Level One	LXT334, 335	Quad E1	Rx		1:1	6 Pin DIL	EPR1001
Level One	LXT334	Quad E1	Single	1:1	1:1.36	12 Pin DIL	EPR1027
Level One	LXT336	Quad T1/E1	Tx or Rx	1:2CT	1:2CT	6 Pin DIL	EPR1002
Brooktree	BT8360	T1	Single	1:1.15	1:2CT	16 Pin SOIC	EPR1080
Exar	XR-T5684	T1	Tx	1:1.36		6 Pin DIL	EPR1004
Exar	XR-T5684	T1	Rx		1:2CT	6 Pin DIL	EPR1002
Level One	LXT325, 332	T1	Tx or Rx	1:4CT	1:4CT	6 Pin DIL	EPR1007
Level One	LXT332	T1	Single	1:4CT	1:4CT	12 Pin DIL	EPR1033
Level One	LXT331, 350, 351	T1	Tx	1:2CT		6 Pin DIL	EPR1002
Level One	LXT331, 350, 351	T1	Tx	1:1.15		6 Pin DIL	EPR1003
Level One	LXT331, 350, 351	T1	Tx	1:2.3CT		6 Pin DIL	EPR1009
Level One	LXT312, 315	T1	Single	3CT:1CT		12 Pin DIL	EPR1034
Level One	LXT312, 315	T1	Rx		1:1CT	6 Pin DIL	EPR1001
Siemens	PEB2235, 2236	T1	Tx or Rx	1:1.26CT	1:1.26CT	6 Pin DIL	EPR1005
Level One	LXT310, 359	T1/DS1/DSX1	Tx	1:2CT		6 Pin DIL	EPR1002
Level One	LXT310, 359	T1/DS1/DSX1	Rx		1:1	6 Pin DIL	EPR1001
Level One	LXT310, 359	T1/DS1/DSX1	Single	1:2CT	1:1	12 Pin SMD	EPR1061
Brooktree	BT8069	T1/E1	Single	1CT:1CT	1CT:2CT	16 Pin SOIC	EPR1082
Brooktree	BT8370	T1/E1	Single	1:1.36	1:1	16 Pin SOIC	EPR1076
Cirrus Logic (Crystal)	CS61577	T1/E1	Single	1:2CT	2CT:1	16 Pin SOIC	EPR1078
Cirrus Logic (Crystal)	CS61584IL3	T1/E1	Single	1:2/1:2	1:2/1:2	16 Pin SOIC	EPR1078
Cirrus Logic (Crystal)	CS61584IQ3	T1/E1	Single	1:2/1:2	1:2/1:2	16 Pin SOIC	EPR1078
Cirrus Logic (Crystal)	CS61584IL5	T1/E1	Single	1:1.15	1:1.15	16 Pin SOIC	EPR1081
Cirrus Logic (Crystal)	CS61584IQ5	T1/E1	Single	1:1.15	1:1.15	16 Pin SOIC	EPR1081
Cirrus Logic (Crystal)	CS61582	T1/E1	Single	1:1.15	1:1.15	16 Pin SOIC	EPR1081
Cirrus Logic (Crystal)	CS61583	T1/E1	Single	1:1.15	1:1.15	16 Pin SOIC	EPR1081
Cirrus Logic (Crystal)	CS61581	T1/E1	Rx		1:1.5	6 Pin DIL	EPR1010
Cirrus Logic (Crystal)	CS61581	T1/E1	Rx		1:1	6 Pin DIL	EPR1001
Crystal Semiconductor	CS61535A, 574A, 575	T1/E1	Rx		1:2CT	6 Pin DIL	EPR1002
Crystal Semiconductor	CS6158A	T1/E1	Tx	1:1		6 Pin DIL	EPR1001
Crystal Semiconductor	CS6158A	T1/E1	Tx	1:1.15		6 Pin DIL	EPR1003
Crystal Semiconductor	CS6158A	T1/E1	Tx	1:1.26		6 Pin DIL	EPR1005
Dallas Semiconductor	DS2151Q	T1/E1	Tx	1:36:1		6 Pin DIL	EPR1004
Dallas Semiconductor	DS2153	T1/E1	Single	1:1.15	1:1	16 Pin SOIC	EPR1080
Dallas Semiconductor	DS2154	T1/E1	Single	1:1.15	1:1	16 Pin SOIC	EPR1080
Dallas Semiconductor	DS2153	T1/E1	Single	1:1.36	1:1	16 Pin SOIC	EPR1079
Dallas Semiconductor	DS2154	T1/E1	Single	1:1.36	1:1	16 Pin SOIC	EPR1079
Dallas Semiconductor	DS2186, 2187	T1/E1	Tx	1:36:1		6 Pin DIL	EPR1004
Dallas Semiconductor	DS2291	T1/E1	Single	1:1.36	2:1	16 Pin SOIC	EPR1079
Exar	XR-T5683	T1/E1	Tx or Rx	1:2CT	1:2CT	6 Pin DIL	EPR1002
Exar	XRT56L22	T1/E1	Single	1CT:1CT	3CT:1CT	16 Pin DIL	EPR1034
Level One	LXT300, 304A, 305, 305A, 307	T1/E1	Tx	1:2CT		6 Pin DIL	EPR1002
Level One	LXT305, 307	T1/E1	Single	1:2CT	2CT:1	16 Pin SOIC	EPR1078
Level One	LXT304A, 305A	T1/E1	Tx	1:1.26		6 Pin DIL	EPR1005
Level One	LXT304A, 305A	T1/E1	Tx	1:1.15		6 Pin DIL	EPR1003
Level One	LXT304A, 305A	T1/E1	Tx	1:1		6 Pin DIL	EPR1001
Level One	LXT331, 350, 351	T1/E1	Rx		1:1	6 Pin DIL	EPR1001
Level One	LXT331, 350, 351	T1/E1	Single	1:2CT	1:1	16 Pin SOIC	EPR1082
Level One	LXT331, 350, 351	T1/E1	Single	1:1.15	1:1	16 Pin SOIC	EPR1077
Level One	LXT318	T1/E1	Single	1:2CT	1:1	16 Pin SOIC	EPR1082
Level One	LXT360, 361	T1/E1	Single	1:2CT	1:1	12 Pin DIL	EPR1029
Level One	LXT 360, 361	T1/E1	Single	1:1.15	1:1	16 Pin SOIC	EPR1077
Silicon Systems	78P234, 300	T1/E1	Single	1:2CT	2CT:1	16 Pin SOIC	EPR1078
Siemens	PEB2255	T1/E1 Quad	Single	1:1	1:2CT	16 Pin SOIC	EPR1082