



IC Cross Reference - Discrete Telecom Broadband Magnetics

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Alcatel Lucent	MTC20172	ISDN	S-interface	2798B-F / 2798C-F
Alcatel Lucent	MTC20276	ISDN	S-interface	2798B-F / 2798C-F
Alcatel Lucent	MTC20277	ISDN	S-interface	2798B-F / 2798C-F
Alcatel Lucent	MTK20130	ADSL	Isolation Transformer	0560-6600-26 / 0560-6600-AY
Alcatel Lucent	MTK20131	ADSL	Isolation Transformer	0560-6600-26 / 0560-6600-AY
Alcatel Lucent	MTK-20140	ADSL	Isolation Transformer	0560-6600-AY / S560-6600-AE-F
Alcatel Lucent	MTK-20150	ADSL	Isolation Transformer	0560-6600-AY / S560-6600-AE-F
Alcatel Lucent	MTK-20450	ADSL	Isolation Transformer	S560-6600-AE-F
Alcatel Lucent	T7234	ISDN	S-interface	2768A-F / 2798A-F
Alcatel Lucent	T7237	ISDN	U-interface	2809B-F
Alcatel Lucent	T7250C	ISDN	S-interface	2768A-F / 2798A-F
Alcatel Lucent	T7254	ISDN	S-interface	2768A-F / 2798A-F
Alcatel Lucent	T7256	ISDN	S-interface	2768A-F / 2798A-F
Alcatel Lucent	T7259	ISDN	S-interface	2768A-F / 2798A-F
Alcatel Lucent	T7264	ISDN	U-interface	2809B-F
Alcatel Lucent	T7288	T1/E1	CEPT	S553-6500-E5
Alcatel Lucent	T7290A	T1/E1	DS1	S553-6500-E5
Alcatel Lucent	T7295-1	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F
Alcatel Lucent	T7295-6	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F
Alcatel Lucent	T7296	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F
Alcatel Lucent	T7630	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
Alcatel Lucent	T7688	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
Alcatel Lucent	T7689	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
Alcatel Lucent	T7690	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
Alcatel Lucent	T7693	T1/E1	Isolation Transformer	2795T-F
Alcatel Lucent	T7697	T1/E1	Isolation Transformer	2795T-F
Alcatel Lucent	T7698	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
Alcatel Lucent	T7901	ISDN	S-interface	2798A-F
Alcatel Lucent	T7903	ISDN	S-interface	2798A-F
Alcatel Lucent	TLUI04C1	T1/E1	Isolation Transformer	S553-6500-D6 / S553-6500-D9
AMD	AM79C30A	ISDN	PCMCIA S/T Transformer	2798D-F
AMD	AM79C32A	ISDN	PCMCIA S/T Transformer	2798D-F
Analog Devices	AD20MSP910	ADSL	CO	S560-6600-F5
Analog Devices	AD20MSP918	ADSL	CO	S560-6600-F5
Analog Devices	AD20MSP930	ADSL	CO	S560-6600-F5
Analog Devices	Anaconda	ADSL	CO	S560-6600-GT-F
Analog Devices	Copperhead	ADSL	CO	S560-6600-GT-F
Analog Devices	Diamondback	ADSL	CO	S560-6600-GT-F
Analog Devices	Eagle I	ADSL	CPE	S560-6600-DZ-F / S560-6600-EB
Analog Devices	Eagle II	ADSL	CPE	S560-6600-DZ-F / S560-6600-EB
Analog Devices	Eagle III	ADSL	CPE	S560-6600-DZ-F / S560-6600-EB
Broadcom	BCM6010	VDSL	Isolation Transformer	S560-6600-R1
Broadcom	BCM6020	VDSL	Isolation Transformer	S560-6600-Y7
Broadcom	BCM6025	VDSL	Isolation Transformer	S560-6600-Y7



IC Cross Reference - Discrete Telecom Broadband Magnetics

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Broadcom	BCM6315	ADSL	Isolation Transformer	Contact techhelp@belf.com
Broadcom	BCM6335	ADSL	Isolation Transformer	Contact techhelp@belf.com
Broadcom	BCM6338	ADSL	Isolation Transformer	S560-6600-EW
Broadcom	BCM6345	ADSL	Isolation Transformer	S560-6600-AE-F
Broadcom	BCM6410	ADSL	Isolation Transformer	S560-6600-ET / S560-6600-FT
Broadcom	BCM6420	ADSL	Isolation Transformer	S560-6600-ET / S560-6600-FT
Broadcom	BCM6505	VDSL2	Isolation Transformer	Contact techhelp@belf.com
Broadcom	Bladerunner	ADSL	ADSL over ISDN	S560-6600-FU-F
Cirrus Logic	CS61304A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61304A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61304A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61305A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61310	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61535A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61574A	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61575	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61577	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61581	T1/E1	T1/E1 Transformer	2795R-F
Cirrus Logic	CS61582	T1/E1 5V	T1/E1 Transformer	2795B-F / S553-6500-41
Cirrus Logic	CS61583A	T1/E1 3.3V	T1/E1 Transformer Miniature	2795B-F / 2795H
Cirrus Logic	CS61584	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F
Cirrus Logic	CS61880	T1/E1	T1/E1 Transformer	S553-6500-E6-F
Cirrus Logic	CS61881	T1/E1	T1/E1 Transformer	S553-6500-E6-F
Cirrus Logic	CS61884	T1/E1 3.3V	T1/E1 Transformer	S553-6500-E6-F
Cirrus Logic	CS81584A	T1/E1	T1/E1 Transformer	S553-6500-E6-F
Cologne	HFC-SP	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	HFC-SPCIA	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	HFC-USB	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	XHFC-1SU	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	XHFC-2SU	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	XHFC-2S4U	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	XHFC-4SU	ISDN	S-Interface	2798B-F / 2798C-F / 2798D-F
Cologne	HFC-E1	T1/E1	T1/E1 Transformer	S553-6500-A5-F / S553-6500-A6-F
Conexant	Accelity	VDSL	VDSL	S560-6600-MF
Conexant	Argon 300	ADSL	ADSL CO	S560-6600-FW
Conexant	Atlas	ADSL	ADSL CO	S560-6600-FW
Conexant	BT8370	T1/E1	T1/E1 Transformer	2795C-F
Conexant	BT8375	T1/E1	T1/E1 Transformer	2795C-F
Conexant	BT8376	T1/E1	T1/E1 Transformer	2795C-F
Conexant	BT8510	T1/E1	T1/E1 Transformer	2795C-F
Conexant	Café	ADSL	ADSL CO	Contact techhelp@belf.com
Conexant	CN28331	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20
Conexant	CN28332	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20
Conexant	CN28333	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20



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IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
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Conexant	CN8380	T1/E1	T1/E1 Transformer	S553-6500-C4-F / 2795H-F
Conexant	Conexant Octane	ADSL	ADSL CO	S560-6600-HB-F
Conexant	Conexant Titanium G24	ADSL	ADSL CO	S560-6600-HB-F
Conexant	CX82310	ADSL	CPE modem	S560-6600-JV-F
Conexant	G-16 Titanium	ADSL	ADSL CO	S560-6600-DT
Conexant	G-16 Titanium +	ADSL	ADSL CO	S560-6600-DT
Conexant	G24	ADSL	ADSL CO	S560-6600-DT
Conexant	G24 Octane	ADSL	ADSL over ISDN CO	S560-6600-ME / S560-6600-MD-F
Conexant	G700	ADSL	ADSL CO	S560-6100-17
Conexant	M28331	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20
Conexant	M28332	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20
Conexant	M28333	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-20
Conexant	Octane Plus	ADSL	ADSL2 + basic insulation	S560-6600-KU
Conexant	Octane Plus	ADSL	ADSL2 + functional	S560-6600-KV
Conexant	Viking	ADSL	ADSL CO	Contact techhelp@belf.com
Exar	XRT5683	T1/E1 3.3V	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT5684	T1/E1 3.3V	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT56L22	T1/E1 3.3V	T1/E1 Transformer	2745AF-F
Exar	XRT56L85	T1/E1 3.3V	T1/E1 Transformer	2745AF-F
Exar	XRT5793	T1/E1 3.3V	T1/E1 Transformer Miniature	0553-6500-17 / 2795P-F
Exar	XRT5794	T1/E1 3.3V	T1/E1 Transformer Miniature	0553-6500-17 / 2795P-F
Exar	XRT5795	T1/E1 3.3V	T1/E1 Transformer Miniature	0553-6500-17 / 2795P-F
Exar	XRT5894	T1/E1	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT5897	T1/E1	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT5997	T1/E1	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT59L91	T1/E1	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT7288	T1/E1	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Exar	XRT7295A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L006	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L00A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L01	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F
Exar	XRT73L012	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L02A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L03A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73L04A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73LC03A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT73LC04A	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Exar	XRT81L27	T1/E1	Isolation Transformer	S553-6500-C4-F
Exar	XRT82D20	T1/E1	Isolation Transformer	2795H-F
Exar	XRT82L24	T1/E1	Isolation Transformer	S553-6500-C4-F
Exar	XRT83L30	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83L314	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83L34	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83L38	T1/E1	Isolation Transformer	S553-6500-E6-F



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IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Exar	XRT83SL30	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83SL314	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83SL34	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT83SL38	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT86L30	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT86L32	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT86L34	T1/E1	Isolation Transformer	S553-6500-E6-F
Exar	XRT86L38	T1/E1	Isolation Transformer	S553-6500-E6-F
Freescall / Motorola	MC145474	ISDN	S Interface module	APC14103E-F / 2798E-F
Freescall / Motorola	MC145475	ISDN	S Interface module	APC14103E-F
Freescall / Motorola	MC145572	ISDN	S-interface	2798E-F
Freescall / Motorola	MC145574	ISDN	S Interface module	APC14103E-F / 2798A-F
IDT	IDT82P2281	T1/E1	Isolation Transformer	0803-6500-04-F
IDT	IDT82P2282	T1/E1	Isolation Transformer	0803-6500-04-F
IDT	IDT82P2284	T1/E1	Isolation Transformer	0803-6500-04-F
IDT	IDT82P2288	T1/E1	Isolation Transformer	0803-6500-04-F
IDT	IDT82V2041E	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2042E	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2044	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2044E	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2048	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2048E	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2048L	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2054	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2058	T1/E1 3.3V	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2058	T1/E1	T1/E1 Transformer	S553-6500-D4-F / S553-6500-C4-F
IDT	IDT82V2281	T1/E1	Slim Line Hybrid Module	0803-6500-04-F
IDT	IDT82V2282	T1/E1	Slim Line Hybrid Module	0803-6500-04-F
IDT	IDT82V2284	T1/E1	Slim Line Hybrid Module	0803-6500-04-F
IDT	IDT82V2288	T1/E1	Slim Line Hybrid Module	0803-6500-04-F
Ikanos	8800	VDSL	Transformer	S560-6600-MJ / S560-6600-LK-F
Ikanos	9400	VDSL	Transformer	S560-6600-MJ / S560-6600-LK-F
Ikanos	CPT73X01	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY
Ikanos	CT-L21SC06	ADSL	Isolation Transformer	S560-6600-P5
Ikanos	CT-L21SC08	ADSL	Isolation Transformer	S560-6600-P5
Ikanos	CT-L21ST30	ADSL	Isolation Transformer	S560-6600-P5
Ikanos	CT-L22SU30	ADSL	Isolation Transformer	S560-6600-30
Ikanos	CT-L41SC04	ADSL	Isolation Transformer	S560-6600-P5
Ikanos	CT-L42SU30	ADSL	Isolation Transformer	S560-6600-30
Ikanos	CT-L50SC04	ADSL	Isolation Transformer	S560-6100-18
Ikanos	CT-L50ST81	ADSL	Isolation Transformer	S560-6600-DQ
Ikanos	CT-L53SC08	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY
Ikanos	CT-L60SC04	ADSL	Isolation Transformer	S560-6100-18
Ikanos	CT-L63SC08	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY



IC Cross Reference - Discrete Telecom Broadband Magnetics

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Ikanos	CT-L73SC08 Multi Mode	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY
Ikanos	CT-L8	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY
Ikanos	FX100100	VDSL	Transformer	S560-6600-MJ / S560-6600-LK-F
Ikanos	Maximus	ADSL	Isolation Transformer	S560-6600-JW / S560-6600-EY
Ikanos	PALLADIA 200	ADSL	Isolation Transformer	S560-6600-DQ
Ikanos	Smart leap	VDSL	Transformer	S560-6600-MJ / S560-6600-LK-F
Ikanos	STREETFIGHTER	ADSL	Isolation Transformer	S560-6600-DQ
Ikanos	VDSL	VDSL	Transformer	S560-6600-KN-F
Infineon	PEB2081	ISDN	S-interface	2798C-F
Infineon	PEB2084	ISDN	S-interface	2798C-F
Infineon	PEB2085	ISDN	S-interface	2798C-F
Infineon	PEB2086	ISDN	S-interface	2798C-F
Infineon	PEB2095	ISDN	U-interface	S559-6204-18-F
Infineon	PEB2096	ISDN	U-interface	S559-6204-22-F
Infineon	PEB2186	ISDN	S-interface	0559-6200-01
Infineon	PEB22504	T1/E1	T1/E1 Tranformer	S553-6500-A6-F
Infineon	PEB22522	SDSL	SDSL	0560-6600-D9 / 0560-6600-E1
Infineon	PEB2254	DS1 5V	T1/E1 Transformer	S553-6500-D6
Infineon	PEB2255	T1/E1	T1/E1 Transformer	S553-6500-36
Infineon	PEB22554 Quad Falc	T1/E1/J1 3.3V	T1/E1 Transformer	S553-6500-D1-F / APC82238
Infineon	PEB22557 Octal Falc framer	T1/E1/J1 3.3V	T1/E1 Transformer	S553-6500-D1-F
Infineon	PEB22558 Octal Falc	T1/E1/J1 3.3V	T1/E1 Transformer	S553-6500-D1-F
Infineon	PEB22622	SHDSL Magnetics	Isolation Transformer	0560-6600-JD-F / S560-6600-KM-F
Infineon	PEB22623 SOCRATES	SHDSL Magnetics	Isolation Transformer	0560-6600-JD-F / S560-6600-KM-F
Infineon	PEB22710	DSL Magnetics	DSL Magnetics	0560-6600-79 / 0560-6600-78
Infineon	PEB22715	DSL Magnetics	DSL Magnetics	0560-6600-79 / 0560-6600-78
Infineon	PEB22716 GEMINAX	ADSL over POTs CO	Isolation Transformer	S560-6600-ML
Infineon	PEB24622	ADSL	Isolation Transformer	S560-6600-W9 / S560-6600-Y1
Infineon	PEB24901	ISDN U - Integrated Modules	Single U-Interface DIP + MLT	APC13112
Infineon	PEB24902	ISDN U - Integrated Modules	Single U-Interface DIP	APC13115
Infineon	PEB24911	ISDN U - Integrated Modules	Single U-Interface DIP	APC13115
Infineon	PEB3452	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Infineon	PEB3460	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Infineon	PEB4565	ADSL over POTs CO	Isolation Transformer	S560-6600-GF-F / S560-6600-GG-F
Infineon	PEB8090	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PEB8091	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PEB8190	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PEB8191	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PEF22810	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PEF22811	Plan 998 Symmetric 2-Band VDSL	VDSL - Integrated Modules	APC77160 / 61 / 62 / 63
Infineon	PEF22815	Plan 998 Symmetric 2-Band VDSL	VDSL - Integrated Modules	APC77160 / 61 / 62 / 63
Infineon	PEF22822	Plan 997 4-Band VDSL (Fc 900KH)	VDSL - Integrated Modules	APC77173 / 74 / 75
Infineon	PEF22824	Plan 998 Symmetric 2-Band VDSL	VDSL - Integrated Modules	APC77160 / 61 / 62 / 63
Infineon	PEF22825	Standard 10BaseS VDSL over Ethernet	VDSL - Integrated Modules	APC77135E-F

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Infineon	PEF22834	Plan 997 4-Band VDSL (Fc 900KH)	VDSL - Integrated Modules	APC77135E-F
Infineon	PSB21381	ISDN	S Interface Transformer	2798E-F
Infineon	PSB21382	ISDN	S Interface Transformer	2798E-F
Infineon	PSB21383	ISDN	S Interface Transformer	2798E-F
Infineon	PSB21384	ISDN	S Interface Transformer	2798E-F
Infineon	PSB2186	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Infineon	PSD2115	ISDN	S Interface Transformer	APC14112E-F / 2798C-F
Intel	29c53	T1/E1	T1/E1 Transformer Miniature	2798C-F
Intel	LXT300	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT301	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT304	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT304A	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT305	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT305A	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT307	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT310	T1/E1	T1/E1 Transformer	0553-6500-81 / S553-6500-40-F
Intel	LXT3104	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT3108	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT311	T1/E1	T1/E1 Transformer	0553-6500-81 / S553-6500-40-F
Intel	LXT312	T1/E1	T1/E1 Transformer	0553-6500-24 / 0553-6500-20
Intel	LXT313	T1/E1	T1/E1 Transformer	0553-6500-24 / 0553-6500-20
Intel	LXT315	T1/E1	T1/E1 Transformer	0553-6500-24 / 0553-6500-20
Intel	LXT317	T1/E1	T1/E1 Transformer	S553-6500-E6-F
Intel	LXT318	T1/E1	T1/E1 Transformer	0553-6500-24 / 0553-6500-20
Intel	LXT331	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT332	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT334	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT335	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT336	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT350	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT351	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT360	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT361	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT362	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT363	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT380	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT381	T1/E1	T1/E1 Transformer Miniature	S553-6500-E6-F
Intel	LXT384	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT386	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT388	T1/E1	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Intel	LXT770	DSL Magnetics	HDSDL2/ G.SHDSL	S560-6600-L1
Intel	LXT771	DSL Magnetics	HDSDL2/ G.SHDSL	S560-6600-L1
Intel	LXT772	DSL Magnetics	HDSDL2/ G.SHDSL	0560-6600-G5
Intel	LXT776	DSL Magnetics	HDSDL2/ G.SHDSL	0560-6600-G5



IC Cross Reference - Discrete Telecom Broadband Magnetics

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Intel	SK70704	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-12
Intel	SK70706	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-13
Intel	SK70707	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-12
Intel	SK70708	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-12
Intel	SK70720	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-15/ 0560-6600-18
Intel	SK70721	DSL Magnetics	HDSL/MDSL Transformer	0560-6600-15/ 0560-6600-18
Intel	SK70740	DSL Magnetics	HDSL/MDSL Transformer	S560-6600-45
Intel	SK70741	DSL Magnetics	HDSL/MDSL Transformer	S560-6600-45
Intel	SK70742	DSL Magnetics	HDSL/MDSL Transformer	S560-6600-45
Intel	T7250	T1/E1	T1/E1 Transformer Miniature	2786A-F
Intel	T7250C	T1/E1	T1/E1 Transformer Miniature	2786A-F
Intellon	INT1000	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT1002	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT1003	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT51X1	DSL Magnetics	Powerline	79101
Intellon	INT5130	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT5200	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT5500	DSL Magnetics	Powerline	0557-7700-XX
Intellon	INT5500CS	DSL Magnetics	Powerline	0804-5000-08 / -09 / -11
Intellon	INT6000	DSL Magnetics	Powerline	0557-7700-36
Intellon	INT6300	DSL Magnetics	Powerline	0557-7700-36
Maxim	DS21348	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS21352	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS21354	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS21448	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21455	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21458	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS2148	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS2149	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS2151Q	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Maxim	DS2152	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Maxim	DS2153Q	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Maxim	DS2154	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-19 / 2795R-F
Maxim	DS2155	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21552	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS21554	T1/E1	T1/E1 Transformer Miniature	2795R-F
Maxim	DS2186	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-21 / 2795C-F
Maxim	DS2187	T1/E1 5V 75ohms	T1/E1 Transformer Miniature	0553-6500-20 / 2795H-F
Maxim	DS2196	T1/E1	T1/E1 Transformer Miniature	S553-6500-E6-F
Maxim	DS21E352	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21E354	T1/E1	T1/E1 Transformer Miniature	S553-6500-B6
Maxim	DS21Q348	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q349	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q352	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F



IC Cross Reference - Discrete Telecom Broadband Magnetics

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Maxim	DS21Q354	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q48	T1/E1	T1/E1 Transformer Miniature	S553-6500-B6
Maxim	DS21Q50	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q52	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q55	T1/E1	T1/E1 Transformer Miniature	S553-6500-B8-F / S553-6500-E6-F
Maxim	DS21Q552	T1/E1	T1/E1 Transformer Miniature	S553-6500-B6
Maxim	DS21Q554	T1/E1	T1/E1 Transformer Miniature	S553-6500-B6
Maxim	DS26502	T1/E1	T1/E1 Transformer Miniature	S553-6500-E6-F
Maxim	DS26503	T1/E1	T1/E1 Transformer Miniature	S553-6500-E6-F
Maxim	DS26521	LAN & Telecom Application	Common Mode Choke	S555-5999-02
Maxim	DS26528	T1/E1	T1/E1 Transformer Miniature	S553-6500-E6-F
Maxim	MAX2980	POWERLINE	POWERLINE	0557-7700-25
Maxim	MAX2986	POWERLINE	POWERLINE	0557-7700-25
Meitec	MTC20172	ISDN Magnetics	S Interface Transformer	2798C-F
Meitec	MTC20174	ISDN Magnetics	S Interface Transformer	2798C-F
Meitec	MTC20276	ISDN Magnetics	S Interface Transformer	2798C-F
Meitec	MTC20277	ISDN Magnetics	S Interface Transformer	2798C-F
Meitec	MTC2072	ISDN Magnetics	PCMCIA S/T Transformer	2800C
Metalink	MtH1243	ADSL	Isolation Transformer	S560-6600-EZ-F / 0560-6600-EJ-F
Metalink	MtH2410	ADSL	Isolation Transformer	0560-6600-60
Metalink	MtS140	ADSL	Isolation Transformer	0560-6600-AU-F
Metalink	MtS141	ADSL	Isolation Transformer	S560-6600-AT
Metalink	MtS142 Asymmetric	ADSL	Isolation Transformer	S560-6600-EZ-F / S560-6600-FC
Metalink	MTV9141	VDSL	Isolation Transformer	Contact techhelp@belf.com
Metalink	MTV9142	VDSL	Isolation Transformer	Contact techhelp@belf.com
National Semiconductor	M28335	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
National Semiconductor	TP3410	ISDN	Dual S Interface Xfmr	2798C-F
National Semiconductor	TP3420	T1/E1	Isolation Transformer	2798C-F
National Semiconductor	TP3421	T1/E1	Isolation Transformer	2798C-F
PMC Sierra	PM4314	T1/E1	Isolation Transformer	2795H-F
PMC Sierra	PM4318	ISDN	Dual S Interface Xfmr	2798C-F
PMC Sierra	PM4319	T1/E1	Isolation Transformer	2798C-F
PMC Sierra	PM4329	T1/E1	Isolation Transformer	Contact techhelp@belf.com
PMC Sierra	PM4341A	ISDN	Dual S Interface Xfmr	2798C-F
PMC Sierra	PM4351	ISDN	U-Interface Xfmr	S553-6500-A7-F / S553-6500-A8-F
PMC Sierra	PM4354	ISDN	U-Interface Xfmr	S553-6500-45-F
PMC Sierra	PM6341	T1/E1	Isolation Transformer	2795H-F
SGS Thomson	ST5420	ISDN S - Magnetics	Dual S Interface Xfmr	2798C-F
SGS Thomson	ST5421	ISDN S - Magnetics	Dual S Interface Xfmr	2798C-F
Teridian	78P2241B	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2242	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2243	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2244	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2342	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Teridian	78P2343	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2344	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2361	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P2362	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P7200L	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P7202L	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P7203L	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Teridian	78P7204L	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-6500-25-F / 2795M
Texas Instruments	AC5	ADSL	Isolation Transformer	S560-6600-KR-F / S560-6600-Z6-F
Texas Instruments	AC6	ADSL	Isolation Transformer	S560-6600-HH
Texas Instruments	AC7	ADSL	Isolation Transformer	S560-6600-J7 / S560-6600-KA-F
Texas Instruments	AP5	ADSL	Isolation Transformer	S560-6600-AF
Texas Instruments	AP7	ADSL	Isolation Transformer	S560-6600-KA-F
Texas Instruments	AR5	ADSL	Isolation Transformer	S560-6600-AF
Texas Instruments	AR7	ADSL	Isolation Transformer	S560-6600-KA-F
Texas Instruments	AU5	ADSL	Isolation Transformer	S560-6600-AF
Texas Instruments	AU7	ADSL	Isolation Transformer	S560-6600-KA-F
Texas Instruments	TNETD3000	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-AA / S560-6600-AB-F
Texas Instruments	TNETD3000C	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-AA / S560-6600-AB-F
Texas Instruments	TNETD3000CR	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-AA / S560-6600-AB-F
Texas Instruments	TNETD4000C AT	ADSL over POTS CO	Isolation Transformer	S560-6600-F8 / S560-6600-F9
Texas Instruments	TNETD4000C PT	ADSL over POTS CO	Isolation Transformer	0560-6600-AA / S560-6600-AB-F
Texas Instruments	TNETD4000R PT	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-64 / S560-6600-P3
Texas Instruments	TNETD4500C	ADSL over POTS CO	Isolation Transformer	S560-6600-F9
Texas Instruments	TNETD4500R	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-64 / S560-6600-P3
Texas Instruments	TNETD5200	ADSL over POTS CO / CPE	Isolation Transformer	0560-6600-64 / S560-6600-P3
Texas Instruments	TNETD5800	ADSL over POTS CO	Isolation Transformer	S560-6600-BR-F / S560-6600-CE
Texas Instruments	TNETD8000	VDSL	Isolation Transformer	Contact techhelp@belf.com
Transwitch	TXC-02020	DS3, STS-1	Isolation Transformer	S554-3184-00-F
Transwitch	TXC-02021	DS3, STS-1	Isolation Transformer	S554-3184-00-F
Transwitch	TXC-02050	DS3, STS-1	Isolation Transformer	S554-6500-25-F
Transwitch	TXC-20153G	DS3, STS-1	Isolation Transformer	S554-6500-25-F
Transwitch	TXC-20163	DS3, STS-1	Isolation Transformer	S554-6500-25-F
Transwitch	TXC-2030	DS3, STS-1	Isolation Transformer	S554-6500-25-F
Vitesse	CIS7512	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-25-F Ext Temp
Vitesse	CIS7513	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-25-F Ext Temp
Vitesse	CIS7514	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-25-F Ext Temp
Vitesse	CIS7516	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-25-F Ext Temp
Vitesse	CIS7518	DS3, STS-1	DS3/E3/STS-1 Transformer	S554-3184-00-F / S554-6500-25-F Ext Temp
Yamaha	7405B	ISDN	S-Interface	2798C-F
Yamaha	YTD421	ISDN	S-Interface	2798C-F
Zarlink	MT8930	ISDN	S-Interface	2798C-F
Zarlink	MT8931	ISDN	Sinterface	2798C-F
Zarlink	MT9071	T1/E1	Isolation Transformer	2795J-F

IC Manufacturer	IC Part Number	Application	Description	Suggested Bel Part Number
				All -F parts are RoHS compliant
Zarlink	MT9074	T1/E1	Isolation Transformer	2795R-F / S553-6500-E6-F
Zarlink	MT9075B	T1/E1	Isolation Transformer	2795R-F
Zarlink	MT9076	T1/E1	Isolation Transformer	2795J-F