

IC CROSS REFERENCE: 10BASE-T MODULES

| IC Manufacturer | IC Part No. | Sumlink Part No. | Ports Supported | Configuration | | Turns Ratio | | Package | | |
|---------------------------|---|---|-----------------|---------------|---------|-------------|-------------|-----------------|-----------------|-----------------|
| | | | | TX | RX | TX | RX | Style | L/W/H(in) | |
| AMD | AM79C90, AM79C98, AM79C100,AM79C940 AM79C960,AM79C961, AM79C965,AM79C970, AM79C971,AM79C981, AM79C982,AM79C983, AM79C961(PC net-ISA II) | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| | | ST-J1101 | Single | T,C | T,C | 1CT:2.5 | 1CT:1 | 1X1 ICM | .850/.630/.535 | |
| | | AM79C984,AM79C985, AM79C988,AM79C989 | ST-88049 | Quad Port | T,C | T | 1CT:1CT | 1:1 | SMT | 1.125/.640/.230 |
| | | ST-88050 | Quad Port | T | T | 1CT:1CT | 1:1 | SMT | 1.125/.640/.230 | |
| | | ST-F5017 | Single Port | T,C | T | 1CT:1CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | AM186CC15DN | ST-J1101 | Single | T,C | T,C | 1CT:2.5 | 1CT:1 | 1X1 ICM | .850/.630/.535 |
| | Cirrus Logic | CS8900,CS8920 | ST-88062 | Quad Port | T,C | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 |
| | | | ST-88065 | Quad Port | T | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 |
| | | | ST-356SM | Single Port | T,C | T,C | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 |
| ST-85745 | | | Single Port | T | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-J1101 | Single | T,C | T,C | 1CT:2.5 | 1CT:1 | 1X1 ICM | .850/.630/.535 | |
| CS8900A-CQ3 | | ST-F2023 | Single Port | T,C | T,C | 1CT:2.5CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-J1101 | Single | T,C | T,C | 1CT:2.5 | 1CT:1 | 1X1 ICM | .850/.630/.535 | |
| | CS8900A-RQ3 | ST-F2024 | Single Port | T,C | T,C | 1CT:2.5CT | 1CT:1CT | SMT | .450/.360/.220 | |
| Davicom | DM9008,DM9009 | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | DM9081,DM9095 | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| Fujitsu | MB86967 | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | MB86951,MB86961, MB86964,MB86965B | ST-356SM | Single Port | T,C | T,C | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-88048 | Single Port | T,C | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-85745 | Single Port | T | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| Intel (Level One) | LXT901A,LXT907A | ST-356SM | Single Port | T,C | T,C | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-88048 | Single Port | T,C | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-85745 | Single Port | T | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | LXT905,LXT908 | ST-467SM | Single Port | T,C | T,C | 1CT:2CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | LXT902 | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 |
| | | | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 |
| | LXT914,LXT915,LXT916 LXT917,LXT918,LXT944 | ST-88062 | Quad Port | T,C | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 | |
| | | ST-88065 | Quad Port | T | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 | |
| LSI | L64381 | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | 80C24 | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| Lucent | T7213, T7241A | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| Microlinear | ML2652,ML2653 ML4652,ML4658 | ST-435SM | Single Port | T | T | 2CT:1CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | Motorola | MC68610 | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 |
| | | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| National Semiconductor | DP83901A | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | DP83902A,DP83902 | ST-85433 | Single Port | F,T,C | F,T | 1CT:1CT | 1CT:1CT | DIL | .800/.400/.250 | |
| | DP83905,DP83934 | | | | | | | | | |
| Realtek | RTL8301 | ST-88049 | Quad Port | T,C | T | 1CT:1CT | 1:1 | SMT | 1.125/.640/.230 | |
| | RTL8019AS | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| | RTL8029AS | ST-88026 | Single Port | F,T,C | F,T,C | 1CT:1CT | 1CT:1CT | SMT | 1.000/.500/.280 | |
| Texas Instruments | TNETE100A | ST-356SM | Single Port | T,C | T,C | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-88048 | Single Port | T,C | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-85745 | Single Port | T | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | TNETE2004 | ST-88062 | Quad Port | T,C | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 | |
| | | ST-88065 | Quad Port | T | T | 1CT:1.414CT | 1:1 | SMT | 1.125/.640/.230 | |
| | | ST-356SM | Single Port | T,C | T,C | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-88048 | Single Port | T,C | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| | | ST-85745 | Single Port | T | T | 1CT:1.414CT | 1CT:1CT | SMT | .450/.360/.220 | |
| TNETE2008 | ST-88049 | Quad Port | T,C | T | 1CT:1CT | 1:1 | SMT | 1.125/.640/.230 | | |

Configuration: T= Transformer, F= Low Pass Filter, C= Choke

Package Styles: DIL- Dual-In-Line package, SMT- Surface Mount Package