



**RJ45 w/LAN Magnetics
IC Cross Reference**

10/100 Base-T Application

IC Manufacturer	IC Part Number	Xmultiple Part Number	Package Type	Built-In LED	Footprint Type
ADMtek	AN985B	XRJF-01J-0-D12-010	1*1,Tab Down	N	Staggered
		XRJG-01J-1-D12-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-DA1-570	1*1,Tab Up	Y	Straight
		XRJV-01V-1-D12-180	1*1, Vertical Mount	Y	Staggered
		XRJV-01V-0-D12-080	1*1, Vertical Mount	N	Staggered
		XRJB-G7A-1-D12-180	With USB A/T Dual	Y	Staggered Row
	ADM8511/8513/8515/9511 /9513, AN983B	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
	ADM6305/6308/6326/6509 /6909, AT8918S/8918S-E /89818	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin
	AT8993/8932/8932M, ADM6995/6996/6999	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin
		XRJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin
		XRJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin
		XRJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin

AMD	AM79C830/850/871/872 /873/874/971/972/973/975 /976/977	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
	AM79C871/872/873/875	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin
Broadcom	BCM5201/5220/5221	XRJF-01J-0-D12-010	1*1,Tab Down	N	Staggered
		XRJG-01J-1-D12-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-DA1-570	1*1,Tab Up	Y	Straight
		XRJV-01V-1-D12-180	1*1, Vertical Mount	Y	Staggered
		XRJV-01V-0-D12-080	1*1, Vertical Mount	N	Staggered
		XRJB-G7A-1-D12-180	With USB A/T Dual	Y	Staggered Row
	AC101/101L	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
	AC104/104QF/104X/104Z/108 /205/206/207/208, BCM1100/1115/5203/5204/5205 /5208/5208R/5209/5216/5218 /5226/5227/5228/5238/5304 /5308/5315/5317/5318/5325 /5338M/5365/5365P/5912	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin

	BCM/1101/5222/5225	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin
		XRJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin
		XRJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin
		XRJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin
Cirrus Logic	CS8952/8952T	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
ICS	ICS1893BF	XRJF-01J-0-D12-010	1*1,Tab Down	N	Staggered
		XRJG-01J-1-D12-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-DA1-570	1*1,Tab Up	Y	Straight
		XRJV-01V-1-D12-180	1*1, Vertical Mount	Y	Staggered
		XRJV-01V-0-D12-080	1*1, Vertical Mount	N	Staggered
		XRJB-G7A-1-D12-180	With USB A/T Dual	Y	Staggered Row
	ICS1890/1891/1892/1893 /1893AF	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row

Intel	LXT970/970A/971/972A, S82551ER/82551QM/82555 /82557/82558/82559/82559ER/ 82562/82562EM/82562ET/82565	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered	
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered	
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered	
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight	
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight	
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row	
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row	
	LXT973/9784/9785/9785E	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered	
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered	
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered	
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin	
		XRJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin	
		XRJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin	
		XRJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin	
	IXF440, LXT974/974A/975/975A/9761 /9762/9763/9781/9782/980 /980A/981/982/983/983A/985E /988/9860/9860A/9863/9863A /9880/9880AGE/9883/9883A	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin	
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin	
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin	
	Kendin	KS8721/8721B/8721BL/8721BT	XRJF-01J-0-D12-010	1*1,Tab Down	N	Staggered
			XRJG-01J-1-D12-110	1*1,Tab Down	Y	Staggered
			XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
XRJH-01P-N-DA1-570			1*1,Tab Up	Y	Straight	
XRJV-01V-1-D12-180			1*1, Vertical Mount	Y	Staggered	
XRJV-01V-0-D12-080			1*1, Vertical Mount	N	Staggered	
XRJB-G7A-1-D12-180			With USB A/T Dual	Y	Staggered Row	

	KS8723/8728/8731/8735 /8737/8761/8765/8990	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered	
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered	
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered	
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight	
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight	
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row	
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row	
	KS8993F/8993M/8995/8995E /8995M/8995X/8995XA/8997 /8998/8999	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered	
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered	
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered	
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin	
		XPJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin	
		XPJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin	
		XPJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin	
	KS8695/8695P/8993	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin	
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin	
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin	
	LSI	L80220/80221/80223/80225 /80227/80C220/80C221 /80C300/93C95A	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
			XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
			XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
			XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
XRJB-B60-1-DA1-170			With USB B/T	Y	Straight	
XRJB-K60-N-E21-570			With USB A/T Dual	Y	Straight Row	
XRJB-G70-4-E71-180			With USB A/T Dual	Y	Staggered Row	
L84220/84221/84225/84C300A /84301/84302/88220/88221 /88222/88223		XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin	
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin	
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin	

Lucent	LU1X54/3X24/6612, T700/701/7211/7213/7220 /7240/7241/7352/8301/8302	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
	LU2X54/3X04/3X14/3X312 /3X31/3X32/3X34/3X36/3X38 /3X51/3X54	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin
Marvell Semiconductor	88E3061/3081/3081A/6021 /6060/6063/6080/6083	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin
		XRJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin
		XRJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin
		XRJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin
	88E3060/3080/3082/3083/6050 /6051/6052, GT- 48370/48371	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin
National Semiconductor	DP83223/83815/83816/83840A /83843/83846A/83847	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row
	DP83861/83865	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin

Realtek Semiconductor	RTL8100B/8100C/8101/8130 /8139/8139B/8139C/8150 /8201CL/8201CP/8201BL	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered	
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered	
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered	
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight	
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight	
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row	
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row	
	RTL8204/8205S/8305S /8308B/8316	XPJH-24A-Z-P01-970	2*4,Stack	Y	Horizontal Pin	
		XPJH-26A-Z-P01-970	2*6,Stack	Y	Horizontal Pin	
		XPJH-28A-Z-P01-970	2*8,Stack	Y	Horizontal Pin	
	RTL8208/8305SB/8309SB /8650/8651	XRJF-04J-0-D12-0B0	1*4,Tab down	N	Staggered	
		XRJG-04J-5-D12-1A0	1*4,Tab down	Y	Staggered	
		XRJH-04F-1-D12-1D0	1*4,Tab up	Y	Staggered	
		XRJH-21C-1-D1D-170	2*1,Stack	Y	Horizontal Pin	
		XRJH-24A-Z-D46-970	2*4,Stack	Y	Horizontal Pin	
		XRJH-26A-Z-D46-970	2*6,Stack	Y	Horizontal Pin	
		XRJH-28A-Z-D46-970	2*8,Stack	Y	Horizontal Pin	
	SMSC	LAN83C180/83C183/83C190 /91C100FD/91C110/91C111	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
			XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
XRJH-01D-1-D12-170			1*1,Tab Up	Y	Staggered	
XRJH-01P-N-E21-570			1*1,Tab Up	Y	Straight	
XRJB-B60-1-DA1-170			With USB B/T	Y	Straight	
XRJB-K60-N-E21-570			With USB A/T Dual	Y	Straight Row	
XRJB-G70-4-E71-180			With USB A/T Dual	Y	Staggered Row	
TDK	TSC78Q2102/2120/2121/2124	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered	
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered	
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered	
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight	
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight	
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row	
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row	

Texas Instruments	TNETE2101/2104	XRJF-01J-0-E51-010	1*1,Tab Down	N	Staggered
		XRJG-01J-5-E51-110	1*1,Tab Down	Y	Staggered
		XRJH-01D-1-D12-170	1*1,Tab Up	Y	Staggered
		XRJH-01P-N-E21-570	1*1,Tab Up	Y	Straight
		XRJB-B60-1-DA1-170	With USB B/T	Y	Straight
		XRJB-K60-N-E21-570	With USB A/T Dual	Y	Straight Row
		XRJB-G70-4-E71-180	With USB A/T Dual	Y	Staggered Row