



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

**1000 Base-T Application**

IC Manufacturer	IC Part Number	Xmultiple Part Number	Package Type	PCB Mount Type	Footprint Type	
ADMtek	AT8989G/8989GP	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin	
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin	
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin	
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin	
Broadcom	BCM5400/5401/5411/5421/ 5421S/5700/5701/5702/5703 /5703S/5704/5705/5705M/ 570X/5721/5751/5751M	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin	
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin	
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin	
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin	
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row	
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row	
		BCM112X/1250/5345/5345M/ 5346/5346M/5382M/5384/5385/5388/ 5402/5404/5414/5424/5434/5464S/ 5615/5616/5632/5670/5671/5673/5684 /5685/5690/5691/91125E/91250A/ 91250E/95690/95690S/95691	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
			XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
			XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
			XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin
	Intel	LXT1000, S82540/82540EM/82540EP/82541E1/ 82541ER/82543GC/82544/82544E1/ 82544GC/82545EM	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
			XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
XRJG-01J-4-H32-110			1*1,Tab down	Through Hole	Straight,10 Pin	
XRJF-01J-0-H32-010			1*1,Tab down	Through Hole	Straight,10 Pin	
XRJB-K60-N-HA2-570			With USB A/T Dual	Through Hole	Straight Row	
XRJB-G70-1-H23-180			With USB A/T Dual	Through Hole	Staggered Row	

	IXF1002/1010/1104/1110, IXE2424/2426/5216/52416, S82546/82546EB/82547	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin
Kendin	KS9020	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row
LSI	L80600/80601/8101/8104	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row
	L64324/64524	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin
Lucent	LU8X31/8X24/8X32	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row
Marvell Semiconductor	88E1000/1000S/1010/1010S/ 101/1011S/1111/1180, GT- 48360/48421/48520/48521	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row

	88E1020/1020S/1040/1040S/1041/1041S/1042/1042S/1042H/1043/1145/6151/6181/6183, DX241/161/81, EX110/115/120/125/242/610/620/630, GT- 48350/48364/48365/48411A/48510A/48511A	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin
National Semiconductor	DP83016/83864	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin
National Semiconductor	DP83820/83862/83982/83891	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row
Realtek Semiconductor	RTL8110S-32/8110S-64/8139/8169S-32/8169S-64	XRJH-01R-5-H71-170	1*1,Tab up	Through Hole	Straight,12 Pin
		XRJH-01D-1-H32-170	1*1,Tab up	Through Hole	Straight,10 Pin
		XRJG-01J-4-H32-110	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJF-01J-0-H32-010	1*1,Tab down	Through Hole	Straight,10 Pin
		XRJB-K60-N-HA2-570	With USB A/T Dual	Through Hole	Straight Row
		XRJB-G70-1-H23-180	With USB A/T Dual	Through Hole	Staggered Row
	RTL8326	XRJH-21C-1-HD1-170	2*1,Stack	Through Hole	Horizontal Pin,13 Pin
		XRJH-24E-4-H62-170	2*4,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-26E-4-H62-170	2*6,Stack	Through Hole	Vertical Pin,10 Pin
		XRJH-28E-4-H62-170	2*8,Stack	Through Hole	Vertical Pin,10 Pin