

IC Cross Reference Guide

10/100 Base T Ethernet

IC Manufacturer	IC Part Number	# Of Ports	Tamura Part Number, Discrete Module			Tamura Part Number, RJ45 Connector Modules				
			16 Pin SOIC	16 Pin SMD	40 Pin SOIC	1x1	2x1	1x4	2x4	2x8
3-Com	3C917	Single Port Applications	TTC-8100 TTC-8133 TTC-8139	TTC-8103 TTC-8130		See Page for Selection of 1x1 Connectors				
ADHOC	AH101									
Broadcom	BCM5201									
Crystal Semi.	CS8952									
Davicom	DM9101									
Integrated Circuit	ICS1890, ICS1892									
Intel	82555, 82558									
Level One	LXT970									
Lucent	LUC3X54									
Marconix	MX98727									
Microlinear	ML6671, 6673									
Myson	MTD917, 972									
National Semi	DP83223A DP83840 DP83843									
Realtek	RTL8129									
TDK	78Q2120, 2121									
TI	TNETE2101									
Winbond	W89C812									
ADHOC	AH104									
Broadcom	BCM5203 BCM5205 BCM5208 BCM5209									

Gigabit Ethernet

IC Manufacturer	IC Part Number	# Of Ports	Tamura Part Number, Discrete Module			Tamura Part Number, RJ45 Connector Modules				
			16 Pin SOIC	16 Pin SMD	40 Pin SOIC	1x1	2x1	1x4	2x4	2x8
Broadcom	BCM5400	Single Port	TTC-8135 TTC-8136 TTC-8137 TTC-8138			TTC-1041-11 TTC-1048-11 TTC-1047-11	See Page xx for Selection of 2x1 Connectors			
	BCM5411									
	BCM5421									
	BCM5421S									
	BCM5402	Dual Port		TTC-8156 TTC-8173	TTC-8172		See Page xx for Selection of 2x1 Connectors	TTC-1057-14 TTC-1059-14	TTC-1056-24 TTC-1073-24	
		8 gigabits per system								
	BCM5404 BCM5414 BCM5424 BCM5434 BCM5464	Quad Port		TTC-8156 TTC-8173	TTC-8172		See Page xx for Selection of 2x1 Connectors	TTC-1057-14 TTC-1059-14	TTC-1056-24 TTC-1073-24	Consult the factory
		16 gigabits per system								
	BCM5464S	Quad Port					See Page xx for Selection of 2x1 Connectors	TTC-1057-14 TTC-1059-14		
		4 gigabits per system								
Intel (Level One)	LXT1000	Single Port	TTC-8135 TTC-8136 TTC-8137 TTC-8138		TTC-1041-11 TTC-1048-11 TTC-1047-11		See Page xx for Selection of 2x1 Connectors	Consult the factory		

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