

## Fairchild's Logic Functional Cross-Reference Guide

Function	FAST	FASTr	ALS	AS	LS	S	TTL	ABT	CROSSVOLT				FACT		FACT QS		VHC		HCMOS		C	TinyLogic				
									VCX	LCX	LVX	LVT	LVQ	AC	ACT	ACQ	ACTQ	VHC	VHCT	HC		HCT	HS	HST	UHS	
00	X		X	X	X	X	X			X	X		X	X	X		X	X	X	X	X	X	X	X		
02	X		X		X	X	X			X	X		X	X	X		X	X		X		X	X	X	X	
03			X		X		X																X	X	X	X
04	X		X	X	X	X	X			X	X		X	X	X		X	X	X	X	X	X	X	X	X	X
U04																	X		X			X		X		X
05			X		X	X	X						X							X						X
06							X																			
07							X																			
08	X		X	X	X	X	X			X	X		X	X	X		X	X	X	X	X	X	X	X	X	X
09			X		X																					
10	X		X	X	X	X						X	X		X											
11	X		X		X	X							X													
13			X							X																
14	X		X		X					X	X		X	X		X	X	X	X	X	X	X	X	X	X	X
16							X																			
17							X																			
20	X		X		X	X	X					X														
21			X	X																						
26					X		X																			
27	X		X	X	X												X									
28					X																					
30	X		X	X	X	X																				
32	X		X	X	X	X				X	X		X	X	X		X	X		X	X	X	X	X	X	X
33					X																					
34				X																						
37	X		X																							
38	X		X		X		X			X																X
40						X																				
42							X																X			
45							X																			
46							X																			
47					X		X																			
48																										X
51	X				X	X							X	X												
64	X																									
73					X		X																	X		
74	X	X	X	X	X	X	X			X	X		X	X	X		X	X	X	X	X	X	X	X	X	X
75					X																					
76							X																			X
83					X																					
85					X																					X
86	X		X		X	X	X			X	X		X	X		X		X		X	X	X	X	X	X	X
89																										X
90					X		X																			X
93																										X
109	X		X		X								X	X												
112	X				X	X				X	X					X										
113	X																									
114	X																									
121							X																			
123					X		X										X		X							
125	X		X		X			X		X	X	X	X	X	X		X		X							X
126					X			X												X						X
132	X				X												X		X							









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									VCX	LCX	LVX	LVT	LVQ	AC	ACT	ACQ	ACTQ	VHC	VHCT	HC	HCT		HS	HST	UHS			
16722									X																			
16821									X	X																		
16827									X																			
16835									X																			
16838									X																			
16839									X																			
16841									X	X																		
16952								X																				
18823																X												
18825																X												
161284												X						X										
162244								X	X			X																
162838									X																			
162240									X																			
162245									X	X		X																
162601									X																			
162827									X																			
162835									X																			
162839									X																			

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