

FCT-T CMOS Logic Cross Reference Guide

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AMD	HARRIS	NSC	QSI	IDT	PERFORMANCE
AM29C818A	CD74FCT2952AT CD74FCT2953AT CD74FCT29520AT CD74FCT29521AT	74FCT138/A	QS29FCT52AT/BT/CT QS29FCT53AT/BT/CT QS29FCT520AT/BT/CT QS29FCT521AT/BT/CT	IDT29FCT52AT/BT/CT IDT29FCT53AT/BT/CT IDT29FCT520AT/BT/CT IDT29FCT521AT/BT/CT	P29FCT52AT/BT/CT P29FCT53AT/BT/CT P29FCT520AT/BT/CT P29FCT521AT/BT/CT P29FCT818T/AT/BT/CT
	CD74FCT240T CD74FCT241T CD74FCT244T CD74FCT245T	74FCT240/A 74FCT241/A 74FCT244/A 74FCT245/A	QS74FCT138T/AT/CT QS74FCT139T/AT/CT QS74FCT157T/AT/CT QS74FCT158T/AT/CT QS74FCT161T/AT/CT QS74FCT163T/AT/CT QS74FCT191T/AT/CT QS74FCT193T/AT	IDT74FCT138T/AT IDT74FCT139T/AT/CT IDT74FCT157T/AT/CT IDT74FCT158T/AT/CT IDT74FCT161T/AT/CT IDT74FCT163T/AT/CT IDT74FCT191T/AT/CT IDT74FCT193T/AT/CT	P74FCT138T/AT/CT P74FCT139T/AT/CT P74FCT157T/AT/CT P74FCT158T/AT/CT P74FCT161T/AT/CT P74FCT163T/AT/CT P74FCT191T/AT/CT P74FCT193T/AT/CT
	CD74FCT273T	74FCT273/A	QS74FCT258T/AT/CT QS74FCT273T/AT/CT QS74FCT299T/AT	IDT74FCT273T/AT/CT IDT74FCT299T/AT/CT	P74FCT258T/AT/CT P74FCT273T/AT/CT P74FCT299T/AT/CT
	CD74FCT373T CD74FCT374T CD74FCT377T	74FCT373/A 74FCT374/A 74FCT377/A	QS74FCT373T/AT/CT QS74FCT374T/AT/CT QS74FCT377T/AT/CT	IDT74FCT373T/AT/CT IDT74FCT374T/AT/CT IDT74FCT377T/AT/CT IDT74FCT399T/AT/CT	P74FCT373T/AT/CT P74FCT374T/AT/CT P74FCT377T/AT/CT P74FCT399T/AT/CT
	CD74FCT533T CD74FCT534T CD74FCT540T CD74FCT541T CD74FCT543T CD74FCT544T CD74FCT563T CD74FCT564T CD74FCT573T CD74FCT574T	74FCT521/A 74FCT533/A 74FCT534/A 74FCT543/A 74FCT544/A	QS74FCT521T/AT/BT/CT QS74FCT533T/AT QS74FCT534T/AT/CT QS74FCT540T/AT QS74FCT541T/AT QS74FCT543T/AT/CT QS74FCT544T/AT	IDT74FCT521T/AT/BT/CT IDT74FCT533T/AT IDT74FCT534T/AT/CT IDT74FCT540T/AT/CT IDT74FCT541T/AT/CT IDT74FCT543T/AT/CT	P74FCT521T/AT/BT/CT P74FCT533T/AT/CT P74FCT534T/AT/CT P74FCT540T/AT/CT P74FCT541T/AT/CT P74FCT543T/AT/CT
	CD74FCT623T CD74FCT640T CD74FCT643T	74FCT573/A 74FCT574/A	QS74FCT573T/AT/CT QS74FCT574T/AT/CT	IDT74FCT573T/AT/CT IDT74FCT574T/AT/CT IDT74FCT620T/AT/CT IDT74FCT623T/AT/CT	P74FCT573T/AT/CT P74FCT574T/AT/CT P74FCT620T/AT/CT P74FCT623T/AT/CT
	CD74FCT646T CD74FCT648T CD74FCT651T CD74FCT652T	74FCT646/A	QS74FCT646T/AT/CT QS74FCT648T/AT/CT QS74FCT651T/AT/CT QS74FCT652T/AT/CT	IDT74FCT645T/AT/CT IDT74FCT646T/AT/CT IDT74FCT648T/AT/CT IDT74FCT651T/AT/CT IDT74FCT652T/AT/CT	P74FCT645T/AT/CT P74FCT646T/AT/CT P74FCT648T/AT/CT P74FCT651T/AT/CT P74FCT652T/AT/CT
AM29821 AM29823 AM29825 AM29827 AM29828 AM29833	CD74FCT821AT CD74FCT823AT CD74FCT825A/B CD74FCT827AT CD74FCT828AT	74FCT821A/B 74FCT823A/B 74FCT825A/B 74FCT827A/B	QS74FCT821AT/CT/CT QS74FCT823AT/BT/CT QS74FCT825AT/BT/CT QS74FCT827AT/BT/CT QS74FCT828AT/BT/CT	IDT74FCT821AT/BT/CT IDT74FCT823AT/BT/CT IDT74FCT825AT/BT/CT IDT74FCT827AT/BT/CT IDT74FCT828AT/BT/CT IDT74FCT833A/B	P74FCT821AT/BT/CT P74FCT823AT/BT/CT P74FCT825AT/BT/CT P74FCT827AT/BT/CT P74FCT828AT/BT/CT P74FCT833AT/BT/CT
AM29841 AM29843	CD74FCT841AT CD74FCT843AT	74FCT841/A 74FCT843/A	QS74FCT841AT/BT/CT QS74FCT843AT/BT/CT	IDT74FCT841AT/BT/CT IDT74FCT843AT/BT/CT	P74FCT841AT/BT/CT P74FCT843AT/BT/CT
AM29853		74FCT845/A	QS74FCT845AT/BT/CT	IDT74FCT845AT/BT/CT	P74FCT845AT/BT/CT
AM29826 AM29863	CD74FCT861AT CD74FCT863AT CD74FCT864AT		QS74FCT861AT/BT QS74FCT863AT/BT QS74FCT864AT/BT	IDT74FCT861A/B IDT74FCT863A/B IDT74FCT864A/B	P74FCT861AT/BT/CT P74FCT863AT/BT/CT P74FCT864AT/BT/CT

Consult factory for "D" speeds

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AMD	HARRIS	NSC	OSI	IDT	PERFORMANCE
	CD74FCT2952A CD74FCT2953A CD74FCT29520A CD74FCT29521A		QS29FCT52 QS29FCT53 QS29FCT520A/B/C QS29FCT521A/B/C	IDT29FCT52A/B/C IDT29FCT53A/B/C IDT29FCT520A/B/C IDT29FCT521A/B/C	P29FCT52A/B/C P29FCT53A/B/C P29FCT520A/B/C P29FCT521A/B/C P29FCT818A
AM29C818A		74FCT138/A	QS74FCT138/A/C QS74FCT139/A/C QS74FCT161/A/C QS74FCT163/A/C	IDT74FCT138/A/C IDT74FCT139/A/C IDT74FCT161/A/C IDT74FCT163/A/C	P74FCT138/A/C P74FCT139/A/C P74FCT161/A/C P74FCT163/A/C
	CD74FCT240 CD74FCT241 CD74FCT244 CD74FCT245 CD74FCT273	74FCT240/A 74FCT241/A 74FCT244/A 74FCT245/A 74FCT273/A	QS74FCT240/A/C QS74FCT241/A/C QS74FCT244/A/C QS74FCT245/A/C QS74FCT273/A/C	IDT74FCT240/A/C IDT74FCT241/A/C IDT74FCT244/A/C IDT74FCT245/A/C IDT74FCT273/A/C	P74FCT240/A/C P74FCT241/A/C P74FCT244/A/C P74FCT245/A/C P74FCT273/A/C
	CD74FCT373 CD74FCT374 CD74FCT377	74FCT373/A 74FCT374/A 74FCT377/A	QS74FCT373/A/C QS74FCT374/A/C QS74FCT377/A/C	IDT74FCT373/A/C IDT74FCT374/A/C IDT74FCT377/A/C IDT74FCT399/A/C	P74FCT373/A/C P74FCT374/A/C P74FCT377/A/C P74FCT399/A/C
	CD74FCT533 CD74FCT534 CD74FCT543 CD74FCT544 CD74FCT573 CD74FCT574	74FCT521/A 74FCT533/A 74FCT534/A 74FCT543/A 74FCT544/A 74FCT573/A 74FCT574/A	QS74FCT521/A/B/C QS74FCT533/A QS74FCT534/A/C QS74FCT543/A QS74FCT544/A QS74FCT573/A/C QS74FCT574/A/C	IDT74FCT521/A/B/C IDT74FCT533/A IDT74FCT534/A/C IDT74FCT543/A IDT74FCT544/A IDT74FCT573/A/C IDT74FCT574/A/C	P74FCT521/A/B/C P74FCT533/A/C P74FCT534/A/C P74FCT543/A P74FCT544/A P74FCT573/A/C P74FCT574/A/C
	CD74FCT623				P74FCT620/A/C P74FCT623/A/C P74FCT632U/A/B
	CD74FCT640 CD74FCT643			IDT74FCT640/A	P74FCT640/A P74FCT643/A P74FCT645/A/C
	CD74FCT646 CD74FCT648 CD74FCT651 CD74FCT652	74FCT646/A	QS74FCT646/A/C QS74FCT648/A/C QS74FCT651/A/C QS74FCT652/A/C	IDT74FCT646/A/C IDT74FCT648/A/C IDT74FCT651/A/C IDT74FCT652/A/C	P74FCT646/A/C P74FCT648/A/C P74FCT651/A/C P74FCT652/A/C
AM29821 AM29823 AM29825 AM29827 AM29828 AM29833	CD74FCT821A CD74FCT823A	74FCT821A/B 74FCT823A/B	QS74FCT821A/B/C QS74FCT823A/B/C	IDT74FCT821A/B/C IDT74FCT823A/B/C	P74FCT821A/B/C P74FCT823A/B/C
AM29853	CD74FCT827A CD74FCT828A CD74FCT841A CD74FCT843A	74FCT827A/B 74FCT828A/B/C 74FCT841/A 74FCT843/A	QS74FCT827A/B/C QS74FCT828A/B/C QS74FCT841A/B QS74FCT843A/B	IDT74FCT827A/B/C IDT74FCT828A/B/C IDT74FCT841A/B IDT74FCT843A/B	P74FCT827A/B/C P74FCT828A/B/C P74FCT841A/B P74FCT843A/B
			QS74FCT853		P74FCT853A/B