Customer Advisory (ADV) Number: ADV-2306-001 Issue Date: 7 June 2023



CUSTOMER ADVISORY

Passive x1 Fmax Spec Change for Trion® T120, T85 and T55 FPGAs

Advisory Details	Passive mode X1 configuration clock frequency (f _{MAX_S}) has been changed for optimum performance:
	C4L and I4L Parts: Reduced to 10MHz maximum.
	C3, C4 and I4 Parts: Reduced to 12.5MHz maximum.
	Customers can refer to the following collaterals for details:
	• T120 Data Sheet
	• <u>T85 Data Sheet</u>
	• <u>T55 Data Sheet</u>
Parts Affected	Trion® FPGAs shown below:
	• T55/T85/T120F324XX
	• T55/T85/T120F484XX
	• T55/T85/T120F576XX
	XX = All speed grades
Contact:	For more information, please contact your local Sales or FAE or contact us online at https://www.efinixinc.com/company-contact-us.html .