



CUSTOMER ADVISORY

ADV-2109-001

Advisory for customers using Titanium Ti60 & Ti35 Rev A1 parts

Advisory details	<p>Customers using the Titanium Ti60 & Ti35 Rev A1 parts must use the Efinity software patch 2021.1.165.3.18 or later revision to generate the design bitstream.</p> <p>The bitstream generated by the Efinity software version 2021.1.165.3.18 or later is by default set to support the Titanium Ti60 Rev A1 parts. For customers, using the Titanium Ti60 Rev A parts, customer may noticed the following warning message :</p> <p style="padding-left: 40px;">WARNING(2): Net “clk” will be inverted to some destinations in earliest (rev A) production devices. Configured for updated (rev A1) production devices only.</p> <p>Customer needs to re-configure the Efinity software to work correctly with the Ti60 Rev A parts. For more details on how to re-configure the Efinity software, please refer to the Titanium Ti60 Rev A datasheet and refer to the session “Working with Rev A FPGAs” in Ti60 Data Sheet (Rev A).</p>
+Parts Affected	<p>All Ti60 & Ti35 parts and variants</p> <ul style="list-style-type: none"> • Ti60F225XX • Ti35F225XX • Ti60F100S3F2XX • Ti35F100S3F2XX • Ti60W64XX <p>XX = All speed grades</p> <p>Ti60 and Ti35 Rev A1 parts can be distinguished by the date code marking on the part. Devices marked with date code later than “2140” are Rev A1 parts.</p>
Contact:	<p>For more information, please contact your local Sales or FAE or contact us online at https://efinixinc.com/company-contact-us.html .</p>