



PCN #: 17006

This form is used to give notice to a changed product. Approvals indicate agreement with all information contained herein. The document will be implemented and released when all authorizing signatures have been obtained.

Originator:	Kelsey Mehlhorn, Director of Quality		Effective Date:	09/25/2017		
Manufacturing Part Number:	TK83C752 to TK87C752		Internal Revision #	TK7579 to TK7813		
PCN Type:	<input checked="" type="checkbox"/> Datasheet	<input checked="" type="checkbox"/> Product Revision	<input checked="" type="checkbox"/> Discontinuance	<input checked="" type="checkbox"/> Foundry	<input type="checkbox"/> Assembly	<input type="checkbox"/> Test
	<input type="checkbox"/> Packing	<input type="checkbox"/> Labeling	<input type="checkbox"/> Other			
Description of Change:						
The TK83C752, internal design number TK7579, is discontinued due to the fab closure of Plessy Semiconductor. The replacement part is TK87C752, internal design number TK7813, which will use flash memory instead of Mask Program ROM.						
Justification (Reason for Change):						
Plessy Semiconductor Fab Closure, causing END-OF-LIFE on the TK83C752.						
Properties of Old vs. Changed Product:						
New product, TK87C752, will use Flash Memory.						
Impact on product form, fit, function, quality, or reliability:						
NA						
Last Date of Unchanged Product:						
Old product will be sold when final inventory runs out.						
Date for Customer Feedback: 10/25/2017						
Date for Sample Availability: TK83C752 is discontinued. TK87C752 is available now. (Note: If no comments are received by the date indicated, this will be taken as your agreement to change.)						
APPROVAL REQUIREMENTS						
Signers	Signature	Date	Signers	Signature	Date	
Management		9/25/17				
Quality:		9/25/17				
Operations:		9/25/17				