



PCN #: 18007

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:	07/30/2018
Manufacturing Part Number:	TK87C749 TK87C750 TK87C751 TK87C752	Tekmos Internal Revision #	TK7810A Revised To TK7810L TK7811A Revised To TK7811L TK7812A Revised To TK7812L TK7813A Revised To TK7813L
PCN Type:	<input type="checkbox"/> Datasheet <input type="checkbox"/> Product Revision <input checked="" type="checkbox"/> Discontinuance <input type="checkbox"/> Foundry <input checked="" type="checkbox"/> Assembly <input type="checkbox"/> Test <input checked="" type="checkbox"/> Packing <input type="checkbox"/> Labeling <input type="checkbox"/> Other		
Description of Change:			
<ul style="list-style-type: none"> Packaging Change- The TK87C749, TK87C750, TK87C751 and TK87C752, old internal design numbers TK7810A, TK7811A, TK7812A and TK7813A (respectively), are a 28 pin PLCC package which has become obsolete due to termination at assembly houses. Tekmos has replaced the obsolete package with a 28 pin LGA package converted to a PLCC package dimension with new internal design numbers, TK7856L, TK7857L, TK7858L, and TK7859L. The DIP versions of this part has no packaging change. Assembly Change- The 28 pin LGA packages will now be assembled at ASE. Discontinuance- Due to the obsolescence of 28 pin PLCC packages, the TK7810A, TK7811A, TK7812A and TK7813A will be discontinued and replaced with 28 pin LGA packages, TK7810L, TK7811L, TK7812L and TK7813L. 			
Justification (Reason for Change):			
28 pin PLCC packages are not available from assembly houses.			
Properties of Old vs. Changed Product:			
The changed product will be a 28 pin LGA, with a PLCC package footprint.			
Impact on product form, fit, function, quality, or reliability: NA			
Last Date of Unchanged Product: 6/18/2018			
Date for Customer Feedback: 08/30/2018			
(Note: If no comments are received by the date indicated, this will be taken as your agreement to change.)			
Date for Sample Availability: July, 2018			
APPROVAL REQUIREMENTS			
Signers	Signature	Date	
Management: Lynn Reed		7/30/18	
Quality: Kelsey L. Mehlhorn		7/30/18	
Operations: Jon Gehm		7/30/18	