

PCN# : P353A Issue Date : May. 16, 2013

DESIGN/PROCESS CHANGE NOTIFICATION

This is to inform you that a change is being made to the following products.

This is a minor change that has no impact on product quality, reliability, electrical or mechanical performance. Affected products will remain fully compliant to all published specifications. Notification is being made for informational purposes only and there is no approval required. Products incorporating this change may be shipped interchangeably with existing unchanged products.

Please contact your local Customer Quality Engineer if you have any questions regarding this notification. Alternatively, you may send an email request for information to PCNSupport@fairchildsemi.com.

Implementation of change:

Expected First Shipment Date for Changed Product : N/A

Expected First Date Code of Changed Product : N/A

Description of Change (From) :

Current absolute maximum rating for VCE, "Collector-Emitter Voltage", is maximum 60 V.

Absolute Maximum Ratings

Stresses exceeding the absolute maximum ratings may damage the device. The device may not function or be operable above the recommended operating conditions and stressing the parts to these levels is not recommended. In addition, extended exposure to stresses above the recommended operating conditions may affect device reliability. The absolute maximum ratings are stress ratings only.

Symbol	Parameter	Min.	Max.	Unit
V _{CE}	Collector-Emitter Voltage		60	V

Description of Change (To) :

Change the absolute maximum rating for VCE, "Collector-Emitter Voltage", to maximum of 6.0 V.

Reason for Change:

"60V" is a misprint and "6.0V" is the correct absolute maximum rating for VCE.



Affected Product(s):

KDT00030TR