



Product/Process Change Notification Form

PCN Number:	PCN-509
Date of Notification:	9-19-16
Apex P/N(s):	CD21
Date PCN Effective:	9-19-16
Reason for Change:	<input checked="" type="checkbox"/> Design /New Rev. <input type="checkbox"/> Assembly Site <input type="checkbox"/> Assembly Process <input type="checkbox"/> Other (specify)
Description of Change:	The high voltage MOSFETs used as the source follower output buffer of the CD21 High Voltage Power Operational Amplifier have been discontinued by our die supplier. Equivalent replacements for the complementary N and P channel devices have been qualified. There will be no change to form, fit and function.
Apex P/N Change:	<input type="checkbox"/> Yes, New Part Number: <input checked="" type="checkbox"/> No
Lot Effective Date:	1639 Product incorporating this change may be shipped interchangeably with existing unchanged products.
Quality & Reliability impact:	Qualification Data: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required No impact on quality or reliability. Qualification data on file.
Datasheet Change Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, briefly explain:

Acknowledgement of Receipt of Notice:

Does customer waive PCN Effective Date? YES NO

Company Name: _____

Name (please print): _____ Title: _____

Signature: _____ Date: _____

Customer Representative is to obtain the customer acknowledgement/signature and return this notification to Apex Microtechnology, attn: PCN administrator at fax number (520) 888-3329, or email to custserv@apexanalog.com.

**NOTE: Lack of acknowledgement within 30 days of the date of notice, constitutes acceptance of change.
(Reference JEDEC Industry Standard: JESD-46)**

