



**TO:** DIGI-KEY CORPORATION  
4206 33rd ST. NORTH FARGO ND United States

**Subject:** AD823 Product Deviation Advisory

**Date:** 19-Apr-2016

### **I. Material Identification Table(s)**

**Advisory:** Notification of previously released Non-Conforming material. See Section III. action table.

| <b>ADI Model</b> | <b>ADI Product</b> | <b>Lot ID</b> | <b>Date Code</b> | <b>Quantity</b> | <b>Sales Order #</b> |
|------------------|--------------------|---------------|------------------|-----------------|----------------------|
| AD823ANZ         | AD823              | E287061.3     | 1606             | 150             | 17818784             |
| AD823ANZ         | AD823              | E287064.3     | 1606             | 250             | 17821449             |
| AD823ANZ         | AD823              | E287065.3     | 1606             | 350             | 17824936             |
| AD823ANZ         | AD823              | E287066.3     | 1606             | 50              | 17830689             |

### **II. Description of Non-Conformance**

|   |
|---|
| Description of Non-Conformance  |
| AD823ANZ Plating peel-off/blister containment lots for Plastic Dual In-line Package (PDIP) are shipped to customers |
| Risk Assessment   |
| Potential risk of board mount failure (solderability) and corrosion over time                                       |
| Impact to Delivery  |
| Replacement lots will be available  |

### **III Actions Required for Previously Released Non-Conforming Material**

#### **Actions Required for Previously Released Non-Conforming Material**

Please locate all of the above materials, request an RMA number from your local Analog Devices sales office, and return the unused product to Analog Devices for replacement referencing the PDAA number indicated on this document. Please reorder replacements as required.

Analog Devices is committed to providing any additional information necessary to satisfy customer product concerns and to ensure continuity of supply. Please contact your regional Customer Quality Engineer for any additional questions or concerns:

AMERICAS: Bill Gaffney 781-937-2745  
EUROPE: Rainer Eckl +49-89-76903-350  
JAPAN: Masao Shimizu +81-3-5402-8646  
SOUTH EAST ASIA: Gary Hua +86 0312-320-8031

bill.gaffney@analog.com  
rainer.eckl@analog.com  
masao.shimizu@analog.com  
gary.hua@analog.com