

# 6554A-05

## S E R V I C E N O T E

Supersedes:  
None

### 6554A DC POWER SUPPLY, 0-60 V, 0-9 A, 540 W. MANUALLY CONTROLLED

**Serial Numbers:** 0000A-00000 to 3620A-00363

#### Discontinued Optical Encoder P/N 0960-0912

**Situation:**

The **Optical Encoder** changed FROM P/N 0960-0822 TO **Encoder** P/N 0960-0912. These two parts are NOT interchangeable

**Solution/Action:**

When the Optical Encoder **P/N 0960-0822 is** replaced in a model having a serial in the above range, the affected model must have the entire front panel and the display replaced. Old and new front panels and Old and new displays are not compatible or interchangeable.

**Note:** When replacing the front panel assembly the instrument unit will need to be initialized and re-calibrated.

**Available Front Panel Parts:**

P/N	Description	Qty.
5040-1735	Keypad	1
5065-7075	LCD	1
5080-2261	LCD Cable	1
06554-61001	Tested assembly	1

### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
<b>INFORMATION ONLY</b>	
AUTHOR: CP	PRODUCT LINE: SP
ADDITIONAL INFORMATION: Manually Controlled Models IE: (65XA) The Tested Front panel is model specific the replacement tested panel IE: P/N 06XXX-61001 have been Initialized calibration is required. For System Models (66XA) the instrument must be initialized and re-calibrated.	

© AGILENT TECHNOLOGIES, INC. 2011  
PRINTED IN U.S.A.

December 16, 2011

Rev. 18

