

PCN NUMBER: 09_0033

PCN TITLE: AD5678 DATASHEET SPECIFICATION CHANGE

From: REFERENCE CURRENT 35 TYP 45 MAX uA VREF=VDD=5.5V (per DAC channel)
To: REFERENCE CURRENT 35 TYP 55 MAX uA VREF=VDD=5.5V (per DAC channel)

From: IDD(NORMAL MODE) VDD=4.5V to 5.5V TYP 2 MAX 2.5 mA INTERNAL REFERENCE
ON
To: IDD(NORMAL MODE) VDD=4.5V to 5.5V TYP 2 MAX 2.6 mA INTERNAL REFERENCE ON

From: REFERENCE CURRENT 20 TYP 20 MAX uA VREF=VDD=3.6V (per DAC channel)
To: REFERENCE CURRENT 20 TYP 55 MAX uA VREF=VDD=3.6V (per DAC channel)

From:IDD(NORMAL MODE) VDD=2.7V to 3.6V TYP 1.2 MAX 1.5 mA INTERNAL REFERENCE
OFF
To: IDD(NORMAL MODE) VDD=2.7V to 3.6V TYP 1.2 MAX 1.7 mA INTERNAL REFERENCE
OFF

From: IDD(NORMAL MODE) VDD=2.7V to 3.6V TYP 1.7 MAX 2.25 mA INTERNAL
REFERENCE ON
To: IDD(NORMAL MODE) VDD=2.7V to 3.6V TYP 1.7 MAX 2.6 mA INTERNAL REFERENCE
ON