Chip back potential is the level which bulk silicon is maintained by on-chip connection, or it is the level to which the chip back must be connected when specifically stated below. If no potential is given the chip back should be isolated.

**PAD FUNCTION:**

1. **1A**
2. **1B**
3. **1Y**
4. **2Y**
5. **2A**
6. **2B**
7. **GND**
8. **3A**
9. **3B**
10. **3Y**
11. **4Y**
12. **4A**
13. **4B**
14. **VCC**

**.043”**

**2**

**3**

**4**

**5**

**1 14 13**

**12**

**11**

**10**

**9**

**6 7 8**

**MASK**

**REF**

**266**

**A**

**.053”**

**Top Material: Al**

**Backside Material: Si**

**Bond Pad Size: .004 x .004”**

**Backside Potential: GND**

**Mask Ref: 266 A**

**APPROVED BY: DK DIE SIZE .043” X .053” DATE: 8/29/22**

**MFG: TEXAS INSTRUMENTS THICKNESS .014” P/N: 54LS266**

**DG 10.1.2**

#### Rev B, 7/1