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.

**.129”**

**PAD FUNCTIONS:**

1. **V IN (2 bond pads)**
2. **V OUT (2 bond pads)**
3. **V OUT SENSE**
4. **ADJUST**

**Diagram, engineering drawing

Description automatically generated**

**Top Material: Al**

**Backside Material: Au**

**Bond Pad Size: .005 X .005” min.**

**Backside Potential: Drain**

**Mask Ref:**

**APPROVED BY: DK DIE SIZE .025” X .025” DATE: 7/6/22**

**MFG: FAIRCHILD / ON SEMI THICKNESS .000” P/N: BS270**

**DG 10.1.2**

#### Rev B, 7/19/02