



**THE DATASHEET OF  
IDT2305B-1DCG8**



**Q: What do the different IDT suffixes mean?**

**A: “G” = Green. These parts exceed the RoHS requirements and eliminate halogens**

**“LF” = Lead Free. These parts are RoHS compliant**

**“8” = Reel. These are on a reel. If there is no “8” it will be tray or tube as listed on the IDT website**

**“I” = Industrial temp rating. No “I” would call out commercial**



**“M”= Military temp rating**

**Other suffixes, for example SA, PH, Y, etc. call out package type i.e. SOIC, DIP, TSSOP, etc.**

**See IDT website for more specific information**

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-  [IDT, Integrated Device Technology Inc Information](#)

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