



**THE DATASHEET OF
IDT2305A-1DCGI8**



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

Looking for pricing, stock, or lifecycle information?

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

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