



**THE DATASHEET OF
IDT2305-1DCGI8**



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?

Click below to explore more details on WIN SOURCE:

- ⊖ [View IDT2305-1DCGI8 on WIN SOURCE](#)
- ⊖ [IDT, Integrated Device Technology Inc Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management