### FIFO PRODUCTS

**Ordering Information**

**Package Description Table**

<table>
<thead>
<tr>
<th>IDT ID</th>
<th>Abbr</th>
<th>Description</th>
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<th>Abbr</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>CERDIP</td>
<td>Ceramic Dual In-Line Package</td>
<td>TD</td>
<td>CERDIP</td>
<td>Ceramic Dual In-Line Package</td>
</tr>
<tr>
<td>TD</td>
<td>CERDIP</td>
<td>Ceramic Dual In-Line Package</td>
<td>J</td>
<td>FLC</td>
<td>Plastic Leaded Chip Carrier</td>
</tr>
<tr>
<td>BC</td>
<td>CABGA</td>
<td>Chip Array Ball Grid Array</td>
<td>QF</td>
<td>PQFP</td>
<td>Plastic Quad Flat Package</td>
</tr>
<tr>
<td>L</td>
<td>LCC</td>
<td>Leadless Chip Carrier (Ceramic) - ml only</td>
<td>SO</td>
<td>SOIC</td>
<td>Small Outline Integrated Circuit (Plastic)</td>
</tr>
<tr>
<td>BB</td>
<td>PBGA</td>
<td>Plastic Ball Grid Array</td>
<td>PF</td>
<td>TQFP</td>
<td>Thin Quad Flat Package (Plastic)</td>
</tr>
<tr>
<td>BG</td>
<td>PBGA</td>
<td>Plastic Ball Grid Array</td>
<td>TF</td>
<td>TQFP</td>
<td>Thin Quad Flat Package (Plastic)</td>
</tr>
<tr>
<td>P</td>
<td>PDIP</td>
<td>Plastic Dual In-Line Package</td>
<td>PA</td>
<td>TSSOP</td>
<td>Thin Shrink (Plastic) Small Outline Package</td>
</tr>
</tbody>
</table>

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**Part Number Description**

- **A** = Alpha character
- **N** = Numeric character

<table>
<thead>
<tr>
<th>NN</th>
<th>A</th>
<th>NNNN</th>
<th>A/N</th>
<th>AAA</th>
<th>A</th>
<th>A</th>
<th>N</th>
</tr>
</thead>
</table>

- **Tape & Reel**: Optional 8 suffix at end of part number indicates Tape & Reel packaging.
  - **8** = tape & reel
  - **Blank** = tube or trays

- **Temperature**
  - **None** = Commercial (0° C - 70° C)
  - **I** = Industrial (-40° C - 85° C)
  - **B** = Military: To MIL-STD-883, method 5004, class B

- **Green**
  - **None** = Standard Packaging
  - **G** = Green packaging

- **Package**
  - See package description above

- **Speed**
  - Guaranteed minimum performance measured in nanoseconds or MHz

- **Device Type**
  - **0 - 4, 7**: Single FIFOs
  - **8**: Dual FIFOs
  - **5**: Quad FIFOs

- **Voltage**
  - **None**: 5.0 V
  - **V**: 3.3V
  - **T**: 2.5V

- **Product Family**
  - **72**: FIFO (example 72V36110L6BB)