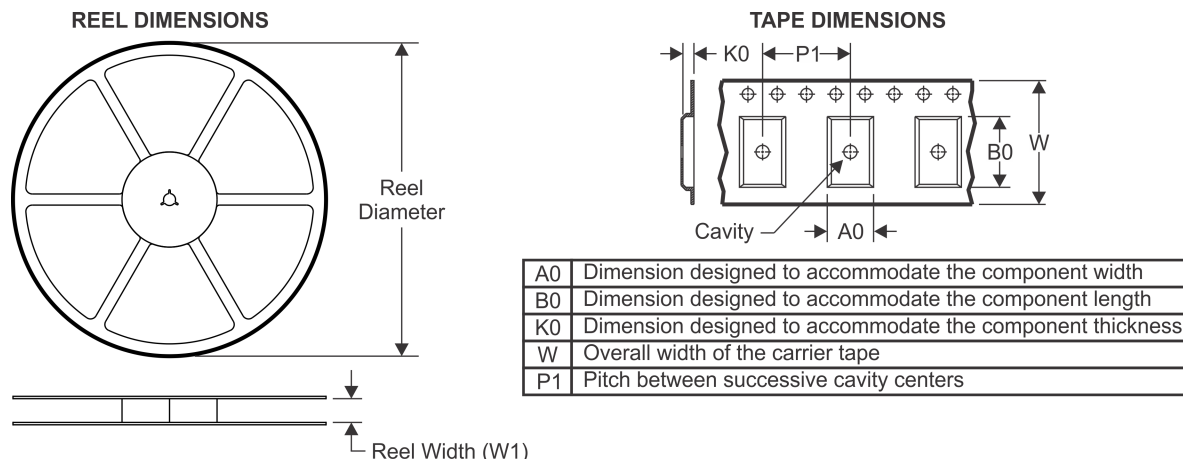


## TAPE AND REEL INFORMATION



### QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



\*All dimensions are nominal

| Device        | Package Type | Package Drawing | Pins | SPQ  | Reel Diameter (mm) | Reel Width W1 (mm) | A0 (mm) | B0 (mm) | K0 (mm) | P1 (mm) | W (mm) | Pin1 Quadrant |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ISOW7840DWER  | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7840FDWER | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7841DWER  | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7841FDWER | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7842DWER  | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7842FDWER | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7843DWER  | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7843FDWER | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7844DWER  | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISOW7844FDWER | SOIC         | DWE             | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device        | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ISOW7840DWER  | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7840FDWER | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7841DWER  | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7841FDWER | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7842DWER  | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7842FDWER | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7843DWER  | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7843FDWER | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7844DWER  | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISOW7844FDWER | SOIC         | DWE             | 16   | 2000 | 350.0       | 350.0      | 43.0        |

**TUBE**


\*All dimensions are nominal

| Device       | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|--------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| ISOW7840DWE  | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7840FDWE | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7841DWE  | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7841FDWE | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7842DWE  | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7842FDWE | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7843DWE  | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7843FDWE | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7844DWE  | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISOW7844FDWE | DWE          | SO-MOD       | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |