

## TAPE AND REEL INFORMATION



\*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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ISO7820LLDWR  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO7820LLDWWR | SOIC         | DWW             | 16   | 1000 | 330.0              | 24.4               | 18.0    | 10.0    | 3.0     | 20.0    | 24.0   | Q1            |
| ISO7821LLDWR  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO7821LLDWWR | SOIC         | DWW             | 16   | 1000 | 330.0              | 24.4               | 18.0    | 10.0    | 3.0     | 20.0    | 24.0   | Q1            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device        | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ISO7820LLDWR  | SOIC         | DW              | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISO7820LLDWWR | SOIC         | DWW             | 16   | 1000 | 350.0       | 350.0      | 43.0        |
| ISO7821LLDWR  | SOIC         | DW              | 16   | 2000 | 350.0       | 350.0      | 43.0        |
| ISO7821LLDWWR | SOIC         | DWW             | 16   | 1000 | 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) |
|----------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| ISO7820LLDW    | DW           | SOIC         | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISO7820LLDW.A  | DW           | SOIC         | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISO7820LLDWW   | DWW          | SOIC         | 16   | 45  | 507    | 20     | 5000   | 9      |
| ISO7820LLDWW.A | DWW          | SOIC         | 16   | 45  | 507    | 20     | 5000   | 9      |
| ISO7821LLDW    | DW           | SOIC         | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISO7821LLDW.A  | DW           | SOIC         | 16   | 40  | 506.98 | 12.7   | 4826   | 6.6    |
| ISO7821LLDWW   | DWW          | SOIC         | 16   | 45  | 507    | 20     | 5000   | 9      |
| ISO7821LLDWW.A | DWW          | SOIC         | 16   | 45  | 507    | 20     | 5000   | 9      |