

## 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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| THS4021CDGNR | HVSSOP       | DGN             | 8    | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| THS4021IDGNR | HVSSOP       | DGN             | 8    | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| THS4021IDR   | SOIC         | D               | 8    | 2500 | 330.0              | 12.4               | 6.4     | 5.2     | 2.1     | 8.0     | 12.0   | Q1            |
| THS4022IDGNR | HVSSOP       | DGN             | 8    | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device       | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| THS4021CDGNR | HVSSOP       | DGN             | 8    | 2500 | 358.0       | 335.0      | 35.0        |
| THS4021IDGNR | HVSSOP       | DGN             | 8    | 2500 | 358.0       | 335.0      | 35.0        |
| THS4021IDR   | SOIC         | D               | 8    | 2500 | 353.0       | 353.0      | 32.0        |
| THS4022IDGNR | HVSSOP       | DGN             | 8    | 2500 | 353.0       | 353.0      | 32.0        |

## TUBE



\*All dimensions are nominal

| Device      | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| THS4022CD   | D            | SOIC         | 8    | 75  | 505.46 | 6.76   | 3810   | 4      |
| THS4022CD.A | D            | SOIC         | 8    | 75  | 505.46 | 6.76   | 3810   | 4      |
| THS4022ID   | D            | SOIC         | 8    | 75  | 505.46 | 6.76   | 3810   | 4      |
| THS4022ID.A | D            | SOIC         | 8    | 75  | 505.46 | 6.76   | 3810   | 4      |