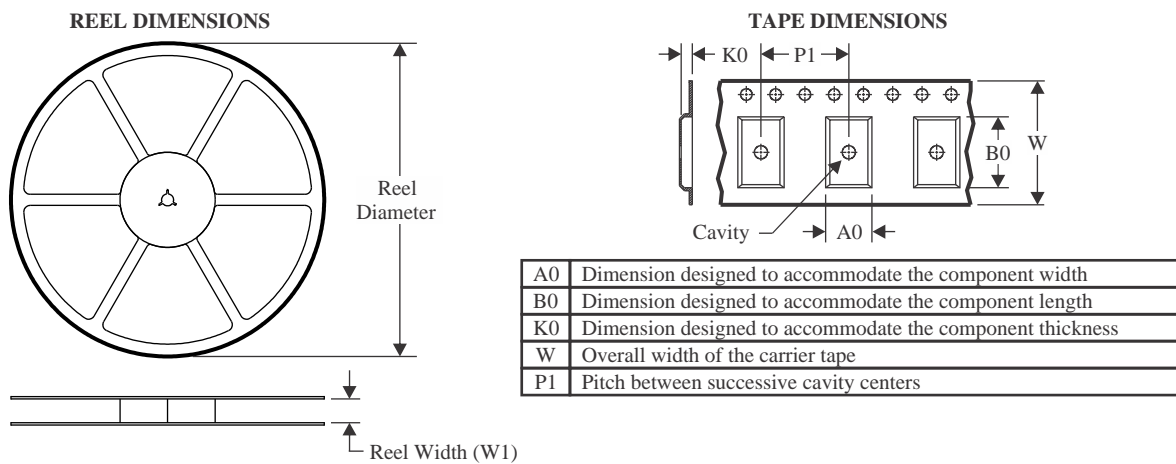


**TAPE AND REEL INFORMATION**

**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 |
|--------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| 74AVCH4T245RSVR-NT | UQFN         | RSV             | 16   | 3000 | 180.0              | 8.4                | 2.0     | 2.8     | 0.7     | 4.0     | 8.0    | Q1            |
| SN74AVCH4T245DGVR  | TVSOP        | DGV             | 16   | 2000 | 330.0              | 12.4               | 6.8     | 4.0     | 1.6     | 8.0     | 12.0   | Q1            |
| SN74AVCH4T245DR    | SOIC         | D               | 16   | 2500 | 330.0              | 16.4               | 6.5     | 10.3    | 2.1     | 8.0     | 16.0   | Q1            |
| SN74AVCH4T245PWR   | TSSOP        | PW              | 16   | 2000 | 330.0              | 12.4               | 6.9     | 5.6     | 1.6     | 8.0     | 12.0   | Q1            |
| SN74AVCH4T245PWT   | TSSOP        | PW              | 16   | 250  | 330.0              | 12.4               | 6.9     | 5.6     | 1.6     | 8.0     | 12.0   | Q1            |
| SN74AVCH4T245RGYR  | VQFN         | RGY             | 16   | 3000 | 330.0              | 12.4               | 3.8     | 4.3     | 1.5     | 8.0     | 12.0   | Q1            |
| SN74AVCH4T245RSVR  | UQFN         | RSV             | 16   | 3000 | 180.0              | 12.4               | 2.1     | 2.9     | 0.75    | 4.0     | 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) |
|--------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| 74AVCH4T245RSVR-NT | UQFN         | RSV             | 16   | 3000 | 200.0       | 183.0      | 25.0        |
| SN74AVCH4T245DGVR  | TVSOP        | DGV             | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| SN74AVCH4T245DR    | SOIC         | D               | 16   | 2500 | 340.5       | 336.1      | 32.0        |
| SN74AVCH4T245PWR   | TSSOP        | PW              | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| SN74AVCH4T245PWT   | TSSOP        | PW              | 16   | 250  | 356.0       | 356.0      | 35.0        |
| SN74AVCH4T245RGYR  | VQFN         | RGY             | 16   | 3000 | 356.0       | 356.0      | 35.0        |
| SN74AVCH4T245RSVR  | UQFN         | RSV             | 16   | 3000 | 200.0       | 183.0      | 25.0        |

**TUBE**


\*All dimensions are nominal

| Device            | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| SN74AVCH4T245D    | D            | SOIC         | 16   | 40  | 507    | 8      | 3940   | 4.32   |
| SN74AVCH4T245PW   | PW           | TSSOP        | 16   | 90  | 530    | 10.2   | 3600   | 3.5    |
| SN74AVCH4T245PWE4 | PW           | TSSOP        | 16   | 90  | 530    | 10.2   | 3600   | 3.5    |