

**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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TPS22953DQCR | WSON         | DQC             | 10   | 3000 | 180.0              | 8.4                | 2.25    | 3.25    | 1.05    | 4.0     | 8.0    | Q1            |
| TPS22953DSQR | WSON         | DSQ             | 10   | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| TPS22954DQCR | WSON         | DQC             | 10   | 3000 | 180.0              | 8.4                | 2.25    | 3.25    | 1.05    | 4.0     | 8.0    | Q1            |
| TPS22954DSQR | WSON         | DSQ             | 10   | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device       | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TPS22953DQCR | WSON         | DQC             | 10   | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22953DSQR | WSON         | DSQ             | 10   | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22954DQCR | WSON         | DQC             | 10   | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22954DSQR | WSON         | DSQ             | 10   | 3000 | 182.0       | 182.0      | 20.0        |