

## 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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TPS22991BNRAAR | UQFN-HR      | RAA             | 4    | 3000 | 180.0              | 8.4                | 0.9     | 1.0     | 0.66    | 2.0     | 8.0    | Q1            |
| TPS22991BRAAR  | UQFN-HR      | RAA             | 4    | 3000 | 180.0              | 8.4                | 0.9     | 1.0     | 0.66    | 2.0     | 8.0    | Q1            |
| TPS22991CNRAAR | UQFN-HR      | RAA             | 4    | 3000 | 180.0              | 8.4                | 0.9     | 1.0     | 0.66    | 2.0     | 8.0    | Q1            |
| TPS22991CRAAR  | UQFN-HR      | RAA             | 4    | 3000 | 180.0              | 8.4                | 0.9     | 1.0     | 0.66    | 2.0     | 8.0    | Q1            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device         | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TPS22991BNRAAR | UQFN-HR      | RAA             | 4    | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22991BRAAR  | UQFN-HR      | RAA             | 4    | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22991CNRAAR | UQFN-HR      | RAA             | 4    | 3000 | 210.0       | 185.0      | 35.0        |
| TPS22991CRAAR  | UQFN-HR      | RAA             | 4    | 3000 | 210.0       | 185.0      | 35.0        |