

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 |
|-------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TLV6700DDCR | SOT-23-THIN | DDC | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV6700DDCT | SOT-23-THIN | DDC | 6 | 250 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV6700DSER | WSO | DSE | 6 | 3000 | 178.0 | 8.4 | 1.7 | 1.7 | 0.95 | 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) |
|-------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TLV6700DDCR | SOT-23-THIN | DDC | 6 | 3000 | 213.0 | 191.0 | 35.0 |
| TLV6700DDCT | SOT-23-THIN | DDC | 6 | 250 | 213.0 | 191.0 | 35.0 |
| TLV6700DSER | WSON | DSE | 6 | 3000 | 205.0 | 200.0 | 33.0 |