

**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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TLV62130ARGTR | VQFN         | RGT             | 16   | 3000 | 330.0              | 12.4               | 3.3     | 3.3     | 1.1     | 8.0     | 12.0   | Q2            |
| TLV62130ARGTT | VQFN         | RGT             | 16   | 250  | 180.0              | 12.4               | 3.3     | 3.3     | 1.1     | 8.0     | 12.0   | Q2            |
| TLV62130RGTR  | VQFN         | RGT             | 16   | 3000 | 330.0              | 12.4               | 3.3     | 3.3     | 1.1     | 8.0     | 12.0   | Q2            |
| TLV62130RGTT  | VQFN         | RGT             | 16   | 250  | 180.0              | 12.4               | 3.3     | 3.3     | 1.1     | 8.0     | 12.0   | Q2            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device        | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TLV62130ARGTR | VQFN         | RGT             | 16   | 3000 | 346.0       | 346.0      | 33.0        |
| TLV62130ARGTT | VQFN         | RGT             | 16   | 250  | 210.0       | 185.0      | 35.0        |
| TLV62130RGTR  | VQFN         | RGT             | 16   | 3000 | 552.0       | 346.0      | 36.0        |
| TLV62130RGTT  | VQFN         | RGT             | 16   | 250  | 552.0       | 185.0      | 36.0        |

**TUBE**


\*All dimensions are nominal

| Device           | Package Name | Package Type | Pins | SPQ  | L (mm) | W (mm) | T (μm) | B (mm) |
|------------------|--------------|--------------|------|------|--------|--------|--------|--------|
| TLV62130RGTR     | RGT          | VQFN         | 16   | 3000 | 381    | 4.83   | 2286   | 0      |
| TLV62130RGTR.Z   | RGT          | VQFN         | 16   | 3000 | 381    | 4.83   | 2286   | 0      |
| TLV62130RGTRG4.Z | RGT          | VQFN         | 16   | 3000 | 381    | 4.83   | 2286   | 0      |
| TLV62130RGTT     | RGT          | VQFN         | 16   | 250  | 381    | 4.83   | 2286   | 0      |
| TLV62130RGTT.Z   | RGT          | VQFN         | 16   | 250  | 381    | 4.83   | 2286   | 0      |