

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 | 12.5 | 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 | 552.0 | 346.0 | 36.0 |
| TLV62130ARGTT | VQFN | RGT | 16 | 250 | 552.0 | 185.0 | 36.0 |
| TLV62130RGTR | VQFN | RGT | 16 | 3000 | 552.0 | 346.0 | 36.0 |
| TLV62130RGTT | VQFN | RGT | 16 | 250 | 338.0 | 355.0 | 50.0 |
| 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) |
|---------------|--------------|--------------|------|------|--------|--------|--------|--------|
| TLV62130ARGTR | RGT | VQFN | 16 | 3000 | 381 | 4.83 | 2286 | 0 |
| TLV62130ARGTT | RGT | VQFN | 16 | 250 | 381 | 4.83 | 2286 | 0 |
| TLV62130RGTR | RGT | VQFN | 16 | 3000 | 381 | 4.83 | 2286 | 0 |
| TLV62130RGTT | RGT | VQFN | 16 | 250 | 381 | 4.83 | 2286 | 0 |