

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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LV2862XLVDDCR | SOT-23-THIN | DDC | 6 | 3000 | 178.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LV2862XLVDDCT | SOT-23-THIN | DDC | 6 | 250 | 178.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LV2862XLVDDCT | SOT-23-THIN | DDC | 6 | 250 | 180.0 | 8.4 | 3.1 | 3.05 | 1.1 | 4.0 | 8.0 | Q3 |
| LV2862YDDCR | SOT-23-THIN | DDC | 6 | 3000 | 178.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LV2862YDDCT | SOT-23-THIN | DDC | 6 | 250 | 178.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LV2862XLVDDCR | SOT-23-THIN | DDC | 6 | 3000 | 208.0 | 191.0 | 35.0 |
| LV2862XLVDDCT | SOT-23-THIN | DDC | 6 | 250 | 208.0 | 191.0 | 35.0 |
| LV2862XLVDDCT | SOT-23-THIN | DDC | 6 | 250 | 183.0 | 183.0 | 20.0 |
| LV2862YDDCR | SOT-23-THIN | DDC | 6 | 3000 | 208.0 | 191.0 | 35.0 |
| LV2862YDDCT | SOT-23-THIN | DDC | 6 | 250 | 208.0 | 191.0 | 35.0 |