

**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 |
|----------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LP3907QSQ-JJXP/NOPB  | WQFN         | RTW             | 24   | 1000 | 178.0              | 12.4               | 4.3     | 4.3     | 1.3     | 8.0     | 12.0   | Q1            |
| LP3907QSQ-JXI7/NOPB  | WQFN         | RTW             | 24   | 1000 | 178.0              | 12.4               | 4.3     | 4.3     | 1.3     | 8.0     | 12.0   | Q1            |
| LP3907QSQ-JXIP/NOPB  | WQFN         | RTW             | 24   | 1000 | 178.0              | 12.4               | 4.3     | 4.3     | 1.3     | 8.0     | 12.0   | Q1            |
| LP3907QTL-VXSS/NOPB  | DSBGA        | YZR             | 25   | 250  | 178.0              | 8.4                | 2.69    | 2.69    | 0.76    | 4.0     | 8.0    | Q1            |
| LP3907QTLX-VXSS/NOPB | DSBGA        | YZR             | 25   | 3000 | 178.0              | 8.4                | 2.69    | 2.69    | 0.76    | 4.0     | 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) |
|----------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LP3907QSQ-JJXP/NOPB  | WQFN         | RTW             | 24   | 1000 | 208.0       | 191.0      | 35.0        |
| LP3907QSQ-JXI7/NOPB  | WQFN         | RTW             | 24   | 1000 | 208.0       | 191.0      | 35.0        |
| LP3907QSQ-JXIP/NOPB  | WQFN         | RTW             | 24   | 1000 | 208.0       | 191.0      | 35.0        |
| LP3907QTL-VXSS/NOPB  | DSBGA        | YZR             | 25   | 250  | 208.0       | 191.0      | 35.0        |
| LP3907QTLX-VXSS/NOPB | DSBGA        | YZR             | 25   | 3000 | 208.0       | 191.0      | 35.0        |