

## 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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LM5140QRWGRQ1 | VQFNP        | RWG             | 40   | 2500 | 330.0              | 17.5               | 6.3     | 6.3     | 1.1     | 12.0    | 16.0   | Q2            |
| LM5140QRWGTQ1 | VQFNP        | RWG             | 40   | 250  | 180.0              | 16.4               | 6.3     | 6.3     | 1.1     | 12.0    | 16.0   | Q2            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device        | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LM5140QRWGRQ1 | VQFNP        | RWG             | 40   | 2500 | 336.6       | 336.6      | 41.3        |
| LM5140QRWGTQ1 | VQFNP        | RWG             | 40   | 250  | 180.0       | 180.0      | 79.0        |