

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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LMK1D2102LRGTR | VQFN | RGT | 16 | 2500 | 330.0 | 12.4 | 3.3 | 3.3 | 1.1 | 8.0 | 12.0 | Q2 |
| LMK1D2102LRGTT | VQFN | RGT | 16 | 250 | 180.0 | 12.4 | 3.3 | 3.3 | 1.1 | 8.0 | 12.0 | Q2 |
| LMK1D2106LRHAR | VQFN | RHA | 40 | 4000 | 330.0 | 16.4 | 6.3 | 6.3 | 1.1 | 12.0 | 16.0 | Q2 |
| LMK1D2106LRHAT | VQFN | RHA | 40 | 250 | 330.0 | 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) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LMK1D2102LRGTR | VQFN | RGT | 16 | 2500 | 335.0 | 335.0 | 25.0 |
| LMK1D2102LRGTT | VQFN | RGT | 16 | 250 | 182.0 | 182.0 | 20.0 |
| LMK1D2106LRHAR | VQFN | RHA | 40 | 4000 | 353.0 | 353.0 | 32.0 |
| LMK1D2106LRHAT | VQFN | RHA | 40 | 250 | 353.0 | 353.0 | 32.0 |