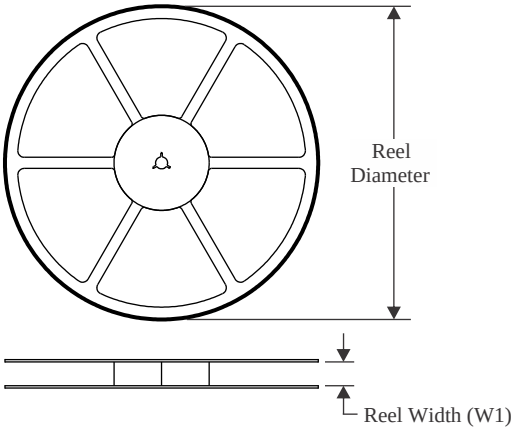
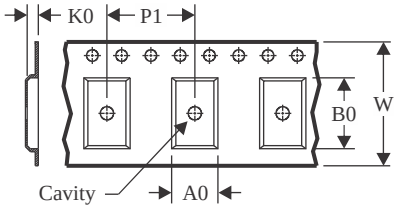
## TAPE AND REEL INFORMATION

**REEL DIMENSIONS**

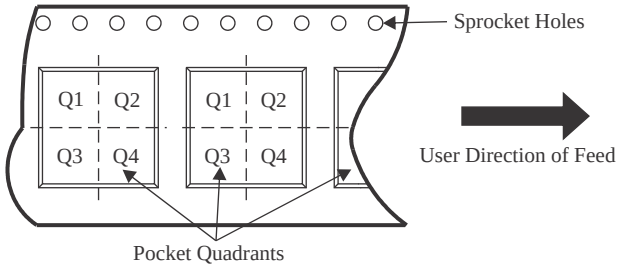



**TAPE DIMENSIONS**




| | |
|---|---|
| A0 | Dimension designed to accommodate the component width |
| B0 | Dimension designed to accommodate the component length |
| K0 | Dimension designed to accommodate the component thickness |
| W | Overall width of the carrier tape |
| P1 | Pitch between successive cavity centers |

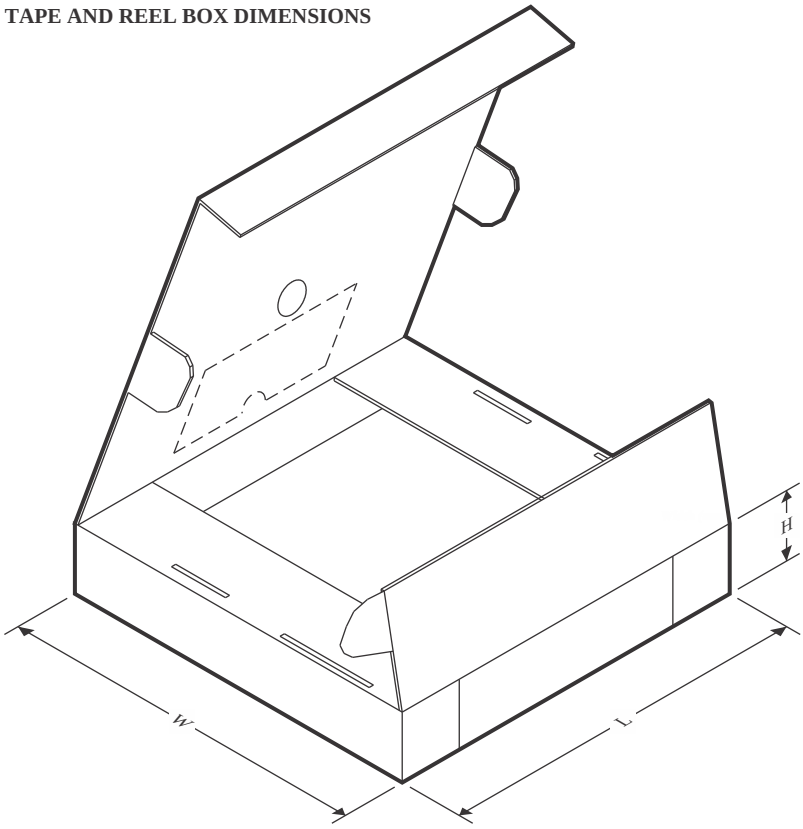
**QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE**




*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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CDCM6208V1HRGZR | VQFN | RGZ | 48 | 2500 | 330.0 | 16.4 | 7.3 | 7.3 | 1.3 | 12.0 | 16.0 | Q2 |
| CDCM6208V1RGZR | VQFN | RGZ | 48 | 2500 | 330.0 | 16.4 | 7.3 | 7.3 | 1.1 | 12.0 | 16.0 | Q2 |
| CDCM6208V1RGZRG4 | VQFN | RGZ | 48 | 2500 | 330.0 | 16.4 | 7.3 | 7.3 | 1.1 | 12.0 | 16.0 | Q2 |
| CDCM6208V1RGZT | VQFN | RGZ | 48 | 250 | 180.0 | 16.4 | 7.3 | 7.3 | 1.1 | 12.0 | 16.0 | Q2 |
| CDCM6208V2RGZR | VQFN | RGZ | 48 | 2500 | 330.0 | 16.4 | 7.3 | 7.3 | 1.1 | 12.0 | 16.0 | Q2 |
| CDCM6208V2RGZT | VQFN | RGZ | 48 | 250 | 180.0 | 16.4 | 7.3 | 7.3 | 1.1 | 12.0 | 16.0 | Q2 |
| CDCM6208V2RGZTG4 | VQFN | RGZ | 48 | 250 | 180.0 | 16.4 | 7.3 | 7.3 | 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) |
|---|---|---|---|---|---|---|---|
| CDCM6208V1HRGZR | VQFN | RGZ | 48 | 2500 | 356.0 | 356.0 | 36.0 |
| CDCM6208V1RGZR | VQFN | RGZ | 48 | 2500 | 367.0 | 367.0 | 38.0 |
| CDCM6208V1RGZRG4 | VQFN | RGZ | 48 | 2500 | 367.0 | 367.0 | 38.0 |
| CDCM6208V1RGZT | VQFN | RGZ | 48 | 250 | 210.0 | 185.0 | 35.0 |
| CDCM6208V2RGZR | VQFN | RGZ | 48 | 2500 | 367.0 | 367.0 | 38.0 |
| CDCM6208V2RGZT | VQFN | RGZ | 48 | 250 | 210.0 | 185.0 | 35.0 |
| CDCM6208V2RGZTG4 | VQFN | RGZ | 48 | 250 | 210.0 | 185.0 | 35.0 |