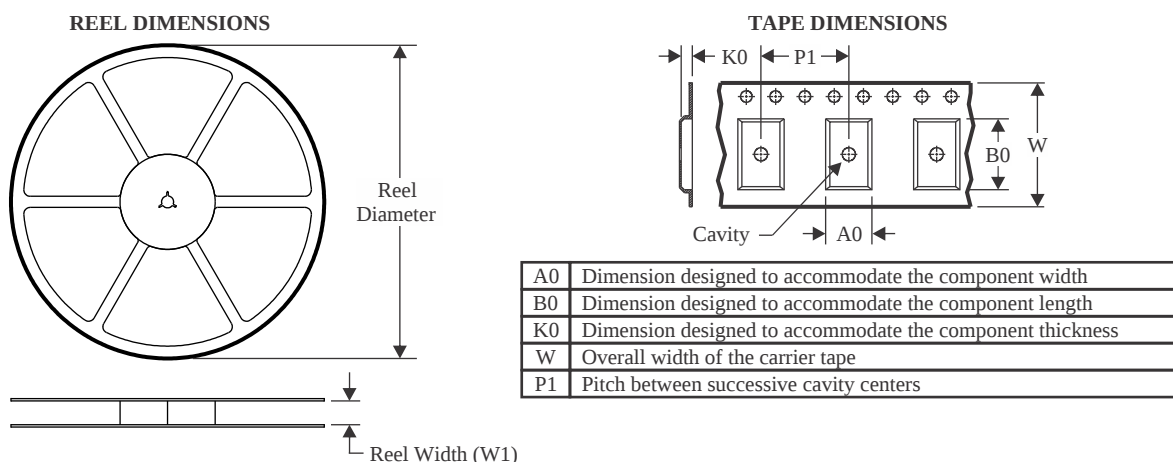
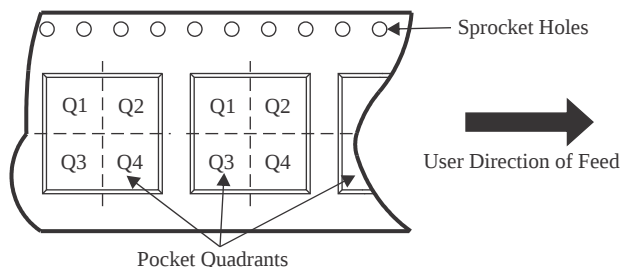


## TAPE AND REEL INFORMATION



### QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE

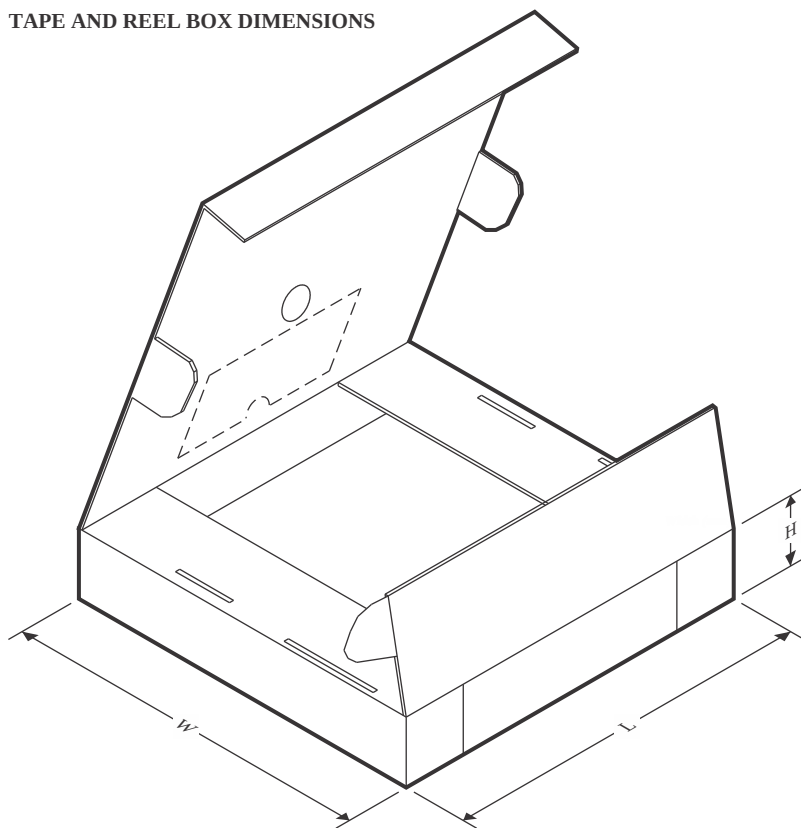


\*All dimensions are nominal

| 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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| BQ294502DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294502DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294502DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294504DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294504DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294504DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294504DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294506DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294506DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294506DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294512DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294512DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294522DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294522DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294524DRVR | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294524DRVT | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |

| 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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| BQ294524DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294532DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294532DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294532DRVRG4 | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294532DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294532DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294533DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294533DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294534DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294582DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294582DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294582DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294582DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294592DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294592DRVR   | WSO          | DRV             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294592DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |
| BQ294592DRVT   | WSO          | DRV             | 6    | 250  | 180.0              | 8.4                | 2.3     | 2.3     | 1.15    | 4.0     | 8.0    | Q2            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device       | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| BQ294502DRVR | WSO          | DRV             | 6    | 3000 | 182.0       | 182.0      | 20.0        |
| BQ294502DRVT | WSO          | DRV             | 6    | 250  | 182.0       | 182.0      | 20.0        |
| BQ294502DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294504DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294504DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294504DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294504DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294506DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294506DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294506DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294512DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294512DRVT | WSO          | DRV             | 6    | 250  | 182.0       | 182.0      | 20.0        |
| BQ294522DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294522DRVT | WSO          | DRV             | 6    | 250  | 182.0       | 182.0      | 20.0        |
| BQ294524DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294524DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294524DRVT | WSO          | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294532DRVR | WSO          | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |

| Device         | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| BQ294532DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294532DRVRG4 | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294532DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294532DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294533DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294533DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294534DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294582DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294582DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294582DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294582DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294592DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294592DRVR   | WSON         | DRV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| BQ294592DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |
| BQ294592DRVT   | WSON         | DRV             | 6    | 250  | 210.0       | 185.0      | 35.0        |