

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 |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| DRV8714HQPHPRQ1 | HTQFP | PHP | 48 | 1000 | 330.0 | 16.4 | 9.6 | 9.6 | 1.5 | 12.0 | 16.0 | Q2 |
| DRV8714HQRHARQ1 | VQFN | RHA | 40 | 2500 | 330.0 | 16.4 | 6.3 | 6.3 | 1.1 | 12.0 | 16.0 | Q2 |
| DRV8714SQPHPRQ1 | HTQFP | PHP | 48 | 1000 | 330.0 | 16.4 | 9.6 | 9.6 | 1.5 | 12.0 | 16.0 | Q2 |
| DRV8714SQRHARQ1 | VQFN | RHA | 40 | 2500 | 330.0 | 16.4 | 6.3 | 6.3 | 1.1 | 12.0 | 16.0 | Q2 |
| DRV8714SQRVJRQ1 | VQFN | RVJ | 56 | 2000 | 330.0 | 16.4 | 8.3 | 8.3 | 1.1 | 12.0 | 16.0 | Q2 |
| DRV8718SQRVJRQ1 | VQFN | RVJ | 56 | 2000 | 330.0 | 16.4 | 8.3 | 8.3 | 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) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| DRV8714HQPHPRQ1 | HTQFP | PHP | 48 | 1000 | 336.6 | 336.6 | 31.8 |
| DRV8714HQRHARQ1 | VQFN | RHA | 40 | 2500 | 367.0 | 367.0 | 35.0 |
| DRV8714SQPHPRQ1 | HTQFP | PHP | 48 | 1000 | 336.6 | 336.6 | 31.8 |
| DRV8714SQRHARQ1 | VQFN | RHA | 40 | 2500 | 367.0 | 367.0 | 35.0 |
| DRV8714SQRVJRQ1 | VQFN | RVJ | 56 | 2000 | 367.0 | 367.0 | 35.0 |
| DRV8718SQRVJRQ1 | VQFN | RVJ | 56 | 2000 | 367.0 | 367.0 | 35.0 |