

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 |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| DRV8243HQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 330.0 | 16.4 | 5.5 | 7.4 | 1.45 | 8.0 | 16.0 | Q1 |
| DRV8243HQRXYRQ1 | VQFN-HR | RXY | 14 | 3000 | 330.0 | 12.4 | 3.3 | 4.8 | 1.2 | 8.0 | 12.0 | Q1 |
| DRV8243PQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 330.0 | 16.4 | 5.5 | 7.4 | 1.45 | 8.0 | 16.0 | Q1 |
| DRV8243SQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 330.0 | 16.4 | 5.5 | 7.4 | 1.45 | 8.0 | 16.0 | Q1 |
| DRV8243SQRXYRQ1 | VQFN-HR | RXY | 14 | 3000 | 330.0 | 12.4 | 3.3 | 4.8 | 1.2 | 8.0 | 12.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| DRV8243HQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 356.0 | 356.0 | 35.0 |
| DRV8243HQRXYRQ1 | VQFN-HR | RXY | 14 | 3000 | 367.0 | 367.0 | 35.0 |
| DRV8243PQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 356.0 | 356.0 | 35.0 |
| DRV8243SQDGQRQ1 | HVSSOP | DGQ | 28 | 2500 | 356.0 | 356.0 | 35.0 |
| DRV8243SQRXYRQ1 | VQFN-HR | RXY | 14 | 3000 | 367.0 | 367.0 | 35.0 |