

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 |
|--------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| DS100DF410SQ/NOPB | WQFN | RHS | 48 | 1000 | 330.0 | 16.4 | 7.3 | 7.3 | 1.3 | 12.0 | 16.0 | Q1 |
| DS100DF410SQE/NOPB | WQFN | RHS | 48 | 250 | 178.0 | 16.4 | 7.3 | 7.3 | 1.3 | 12.0 | 16.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| DS100DF410SQ/NOPB | WQFN | RHS | 48 | 1000 | 356.0 | 356.0 | 36.0 |
| DS100DF410SQE/NOPB | WQFN | RHS | 48 | 250 | 208.0 | 191.0 | 35.0 |