

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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| HD3SS3412ARUAR | WQFN | RUA | 42 | 3000 | 330.0 | 24.4 | 3.9 | 9.4 | 1.0 | 8.0 | 24.0 | Q1 |
| HD3SS3412ARUAT | WQFN | RUA | 42 | 250 | 180.0 | 24.4 | 3.9 | 9.4 | 1.0 | 8.0 | 24.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| HD3SS3412ARUAR | WQFN | RUA | 42 | 3000 | 367.0 | 367.0 | 45.0 |
| HD3SS3412ARUAT | WQFN | RUA | 42 | 250 | 211.0 | 193.0 | 46.0 |