

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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| BQ27520YZFR-G4 | DSBGA | YZF | 15 | 3000 | 180.0 | 8.4 | 2.1 | 2.76 | 0.81 | 4.0 | 8.0 | Q1 |
| BQ27520YZFT-G4 | DSBGA | YZF | 15 | 250 | 180.0 | 8.4 | 2.1 | 2.76 | 0.81 | 4.0 | 8.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| BQ27520YZFR-G4 | DSBGA | YZF | 15 | 3000 | 182.0 | 182.0 | 20.0 |
| BQ27520YZFT-G4 | DSBGA | YZF | 15 | 250 | 182.0 | 182.0 | 20.0 |