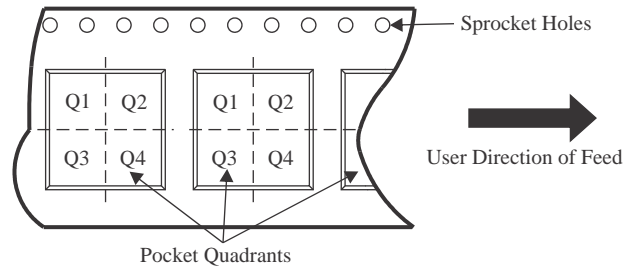


TAPE AND REEL INFORMATION

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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| DS280MB810ZBLR | NFBGA | ZBL | 135 | 1000 | 330.0 | 24.4 | 8.4 | 13.4 | 1.9 | 12.0 | 24.0 | Q2 |
| DS280MB810ZBLT | NFBGA | ZBL | 135 | 250 | 178.0 | 24.4 | 8.4 | 13.4 | 1.9 | 12.0 | 24.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| DS280MB810ZBLR | NFBGA | ZBL | 135 | 1000 | 356.0 | 356.0 | 45.0 |
| DS280MB810ZBLT | NFBGA | ZBL | 135 | 250 | 213.0 | 191.0 | 55.0 |