

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 |
|--------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LMR50410Y3FQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LMR50410Y5FQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LMR50410YFQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| LMR50410YQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LMR50410Y3FQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| LMR50410Y5FQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| LMR50410YFQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| LMR50410YQDBVRQ1 | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |