

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 |
|-------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LMR23630AFQDDARQ1 | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.8 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| LMR23630APQDRRRQ1 | WSON | DRR | 12 | 3000 | 330.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |
| LMR23630APQDRRTQ1 | WSON | DRR | 12 | 250 | 180.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |
| LMR23630AQDDARQ1 | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.8 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| LMR23630FQDRRRQ1 | WSON | DRR | 12 | 3000 | 330.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |
| LMR23630FQDRRTQ1 | WSON | DRR | 12 | 250 | 180.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |
| LMR23630QDRRRQ1 | WSON | DRR | 12 | 3000 | 330.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |
| LMR23630QDRRTQ1 | WSON | DRR | 12 | 250 | 180.0 | 12.4 | 3.3 | 3.3 | 1.0 | 8.0 | 12.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|-------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LMR23630AFQDDARQ1 | SO PowerPAD | DDA | 8 | 2500 | 366.0 | 364.0 | 50.0 |
| LMR23630APQDRRRQ1 | WSON | DRR | 12 | 3000 | 367.0 | 367.0 | 38.0 |
| LMR23630APQDRRTQ1 | WSON | DRR | 12 | 250 | 213.0 | 191.0 | 35.0 |
| LMR23630AQDDARQ1 | SO PowerPAD | DDA | 8 | 2500 | 366.0 | 364.0 | 50.0 |
| LMR23630FQDRRRQ1 | WSON | DRR | 12 | 3000 | 367.0 | 367.0 | 38.0 |
| LMR23630FQDRRTQ1 | WSON | DRR | 12 | 250 | 213.0 | 191.0 | 35.0 |
| LMR23630QDRRRQ1 | WSON | DRR | 12 | 3000 | 367.0 | 367.0 | 38.0 |
| LMR23630QDRRTQ1 | WSON | DRR | 12 | 250 | 213.0 | 191.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|------------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| LMR23630AFQDDAQ1 | DDA | HSOIC | 8 | 75 | 517 | 7.87 | 635 | 4.25 |
| LMR23630AQDDAQ1 | DDA | HSOIC | 8 | 75 | 517 | 7.87 | 635 | 4.25 |