

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 |
|----------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LM22673MRE-5.0/NOPB | SO PowerPAD | DDA | 8 | 250 | 178.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673MRE-ADJ/NOPB | SO PowerPAD | DDA | 8 | 250 | 178.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673MRX-5.0/NOPB | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673MRX-ADJ/NOPB | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673QMRE-5.0/NOPB | SO PowerPAD | DDA | 8 | 250 | 178.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673QMRE-ADJ/NOPB | SO PowerPAD | DDA | 8 | 250 | 178.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673QMRX-5.0/NOPB | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673QMRX-ADJ/NOPB | SO PowerPAD | DDA | 8 | 2500 | 330.0 | 12.4 | 6.5 | 5.4 | 2.0 | 8.0 | 12.0 | Q1 |
| LM22673QTJ-5.0/NOPB | TO-263 | NDR | 7 | 1000 | 330.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673QTJ-ADJ/NOPB | TO-263 | NDR | 7 | 1000 | 330.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |

| 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 |
|----------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LM22673QTJE-5.0/NOPB | TO-263 | NDR | 7 | 250 | 178.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673QTJE-ADJ/NOPB | TO-263 | NDR | 7 | 250 | 178.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673TJ-5.0/NOPB | TO-263 | NDR | 7 | 1000 | 330.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673TJ-ADJ/NOPB | TO-263 | NDR | 7 | 1000 | 330.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673TJE-5.0/NOPB | TO-263 | NDR | 7 | 250 | 178.0 | 24.4 | 10.6 | 15.4 | 2.45 | 12.0 | 24.0 | Q2 |
| LM22673TJE-ADJ/NOPB | TO-263 | NDR | 7 | 250 | 178.0 | 24.4 | 10.6 | 15.4 | 2.45 | 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) |
|----------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| LM22673MRE-5.0/NOPB | SO PowerPAD | DDA | 8 | 250 | 208.0 | 191.0 | 35.0 |
| LM22673MRE-ADJ/NOPB | SO PowerPAD | DDA | 8 | 250 | 208.0 | 191.0 | 35.0 |
| LM22673MRX-5.0/NOPB | SO PowerPAD | DDA | 8 | 2500 | 356.0 | 356.0 | 35.0 |
| LM22673MRX-ADJ/NOPB | SO PowerPAD | DDA | 8 | 2500 | 356.0 | 356.0 | 35.0 |
| LM22673QMRE-5.0/NOPB | SO PowerPAD | DDA | 8 | 250 | 208.0 | 191.0 | 35.0 |
| LM22673QMRE-ADJ/NOPB | SO PowerPAD | DDA | 8 | 250 | 208.0 | 191.0 | 35.0 |
| LM22673QMRX-5.0/NOPB | SO PowerPAD | DDA | 8 | 2500 | 356.0 | 356.0 | 35.0 |
| LM22673QMRX-ADJ/NOPB | SO PowerPAD | DDA | 8 | 2500 | 356.0 | 356.0 | 35.0 |
| LM22673QTJ-5.0/NOPB | TO-263 | NDR | 7 | 1000 | 367.0 | 367.0 | 35.0 |
| LM22673QTJ-ADJ/NOPB | TO-263 | NDR | 7 | 1000 | 367.0 | 367.0 | 35.0 |
| LM22673QTJE-5.0/NOPB | TO-263 | NDR | 7 | 250 | 210.0 | 185.0 | 35.0 |
| LM22673QTJE-ADJ/NOPB | TO-263 | NDR | 7 | 250 | 210.0 | 185.0 | 35.0 |
| LM22673TJ-5.0/NOPB | TO-263 | NDR | 7 | 1000 | 367.0 | 367.0 | 35.0 |
| LM22673TJ-ADJ/NOPB | TO-263 | NDR | 7 | 1000 | 367.0 | 367.0 | 35.0 |
| LM22673TJE-5.0/NOPB | TO-263 | NDR | 7 | 250 | 210.0 | 185.0 | 35.0 |
| LM22673TJE-ADJ/NOPB | TO-263 | NDR | 7 | 250 | 210.0 | 185.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|---------------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| LM22673MR-5.0/NOPB | DDA | HSOIC | 8 | 95 | 495 | 8 | 4064 | 3.05 |
| LM22673MR-ADJ/NOPB | DDA | HSOIC | 8 | 95 | 495 | 8 | 4064 | 3.05 |
| LM22673QMR-5.0/NOPB | DDA | HSOIC | 8 | 95 | 495 | 8 | 4064 | 3.05 |
| LM22673QMR-ADJ/NOPB | DDA | HSOIC | 8 | 95 | 495 | 8 | 4064 | 3.05 |