

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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TMP235AEDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 4.0 | 8.0 | Q3 |
| TMP235AEDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 4.0 | 8.0 | Q3 |
| TMP235AEDCKRQ1 | SC70 | DCK | 5 | 3000 | 180.0 | 8.4 | 2.47 | 2.3 | 1.25 | 4.0 | 8.0 | Q3 |
| TMP235AEDCKTQ1 | SC70 | DCK | 5 | 250 | 180.0 | 8.4 | 2.47 | 2.3 | 1.25 | 4.0 | 8.0 | Q3 |
| TMP235AQDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 4.0 | 8.0 | Q3 |
| TMP235AQDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 4.0 | 8.0 | Q3 |
| TMP235AQDCKRQ1 | SC70 | DCK | 5 | 3000 | 180.0 | 8.4 | 2.47 | 2.3 | 1.25 | 4.0 | 8.0 | Q3 |
| TMP235AQDCKTQ1 | SC70 | DCK | 5 | 250 | 180.0 | 8.4 | 2.47 | 2.3 | 1.25 | 4.0 | 8.0 | Q3 |
| TMP236AQDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 4.0 | 8.0 | Q3 |
| TMP236AQDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 180.0 | 8.4 | 3.15 | 2.77 | 1.22 | 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) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TMP235AEDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 213.0 | 191.0 | 35.0 |
| TMP235AEDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 213.0 | 191.0 | 35.0 |
| TMP235AEDCKRQ1 | SC70 | DCK | 5 | 3000 | 213.0 | 191.0 | 35.0 |
| TMP235AEDCKTQ1 | SC70 | DCK | 5 | 250 | 213.0 | 191.0 | 35.0 |
| TMP235AQDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 213.0 | 191.0 | 35.0 |
| TMP235AQDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 213.0 | 191.0 | 35.0 |
| TMP235AQDCKRQ1 | SC70 | DCK | 5 | 3000 | 213.0 | 191.0 | 35.0 |
| TMP235AQDCKTQ1 | SC70 | DCK | 5 | 250 | 213.0 | 191.0 | 35.0 |
| TMP236AQDBZRQ1 | SOT-23 | DBZ | 3 | 3000 | 213.0 | 191.0 | 35.0 |
| TMP236AQDBZTQ1 | SOT-23 | DBZ | 3 | 250 | 213.0 | 191.0 | 35.0 |