

**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 |
|-------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TPS2550DBVR | SOT-23       | DBV             | 6    | 3000 | 180.0              | 8.4                | 3.2     | 3.2     | 1.4     | 4.0     | 8.0    | Q3            |
| TPS2550DBVT | SOT-23       | DBV             | 6    | 250  | 180.0              | 8.4                | 3.2     | 3.2     | 1.4     | 4.0     | 8.0    | Q3            |
| TPS2550DRVR | WSO          | DRV             | 6    | 3000 | 179.0              | 8.4                | 2.2     | 2.2     | 1.2     | 4.0     | 8.0    | Q2            |
| TPS2550DRVT | WSO          | DRV             | 6    | 250  | 179.0              | 8.4                | 2.2     | 2.2     | 1.2     | 4.0     | 8.0    | Q2            |
| TPS2551DBVR | SOT-23       | DBV             | 6    | 3000 | 178.0              | 9.0                | 3.23    | 3.17    | 1.37    | 4.0     | 8.0    | Q3            |
| TPS2551DBVT | SOT-23       | DBV             | 6    | 3000 | 179.0              | 8.4                | 3.2     | 3.2     | 1.4     | 4.0     | 8.0    | Q3            |
| TPS2551DBVT | SOT-23       | DBV             | 6    | 250  | 179.0              | 8.4                | 3.2     | 3.2     | 1.4     | 4.0     | 8.0    | Q3            |
| TPS2551DBVT | SOT-23       | DBV             | 6    | 250  | 178.0              | 9.0                | 3.23    | 3.17    | 1.37    | 4.0     | 8.0    | Q3            |
| TPS2551DRVR | WSO          | DRV             | 6    | 3000 | 179.0              | 8.4                | 2.2     | 2.2     | 1.2     | 4.0     | 8.0    | Q2            |
| TPS2551DRVT | WSO          | DRV             | 6    | 250  | 179.0              | 8.4                | 2.2     | 2.2     | 1.2     | 4.0     | 8.0    | Q2            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device      | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TPS2550DBVR | SOT-23       | DBV             | 6    | 3000 | 200.0       | 183.0      | 25.0        |
| TPS2550DBVT | SOT-23       | DBV             | 6    | 250  | 200.0       | 183.0      | 25.0        |
| TPS2550DRVR | WSON         | DRV             | 6    | 3000 | 200.0       | 183.0      | 25.0        |
| TPS2550DRVT | WSON         | DRV             | 6    | 250  | 200.0       | 183.0      | 25.0        |
| TPS2551DBVR | SOT-23       | DBV             | 6    | 3000 | 180.0       | 180.0      | 18.0        |
| TPS2551DBVR | SOT-23       | DBV             | 6    | 3000 | 200.0       | 183.0      | 25.0        |
| TPS2551DBVT | SOT-23       | DBV             | 6    | 250  | 203.0       | 203.0      | 35.0        |
| TPS2551DBVT | SOT-23       | DBV             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| TPS2551DRVR | WSON         | DRV             | 6    | 3000 | 200.0       | 183.0      | 25.0        |
| TPS2551DRVT | WSON         | DRV             | 6    | 250  | 200.0       | 183.0      | 25.0        |