

**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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TPD4E001DBVR  | SOT-23       | DBV             | 6    | 3000 | 178.0              | 9.0                | 3.23    | 3.17    | 1.37    | 4.0     | 8.0    | Q3            |
| TPD4E001DCKR  | SC70         | DCK             | 6    | 3000 | 178.0              | 9.0                | 2.4     | 2.5     | 1.2     | 4.0     | 8.0    | Q3            |
| TPD4E001DPKR  | USON         | DPK             | 6    | 5000 | 180.0              | 9.5                | 1.75    | 1.75    | 0.7     | 4.0     | 8.0    | Q2            |
| TPD4E001DPKT  | USON         | DPK             | 6    | 250  | 180.0              | 9.5                | 1.75    | 1.75    | 0.7     | 4.0     | 8.0    | Q2            |
| TPD4E001DRLR  | SOT-5X3      | DRL             | 6    | 4000 | 180.0              | 8.4                | 2.0     | 1.8     | 0.75    | 4.0     | 8.0    | Q3            |
| TPD4E001DRSR  | SON          | DRS             | 6    | 1000 | 330.0              | 12.4               | 3.3     | 3.3     | 1.1     | 8.0     | 12.0   | Q2            |
| TPD4E001RDBVR | SOT-23       | DBV             | 6    | 3000 | 178.0              | 9.0                | 3.23    | 3.17    | 1.37    | 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) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TPD4E001DBVR  | SOT-23       | DBV             | 6    | 3000 | 180.0       | 180.0      | 18.0        |
| TPD4E001DCKR  | SC70         | DCK             | 6    | 3000 | 180.0       | 180.0      | 18.0        |
| TPD4E001DPKR  | USON         | DPK             | 6    | 5000 | 184.0       | 184.0      | 19.0        |
| TPD4E001DPKT  | USON         | DPK             | 6    | 250  | 184.0       | 184.0      | 19.0        |
| TPD4E001DRLR  | SOT-5X3      | DRL             | 6    | 4000 | 210.0       | 185.0      | 35.0        |
| TPD4E001DRSR  | SON          | DRS             | 6    | 1000 | 356.0       | 356.0      | 35.0        |
| TPD4E001RDBVR | SOT-23       | DBV             | 6    | 3000 | 180.0       | 180.0      | 18.0        |