

**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 |
|-------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| SN74LVC2G17DBVR   | SOT-23       | DBV             | 6    | 3000 | 180.0              | 8.4                | 3.2     | 3.2     | 1.4     | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DBVT   | SOT-23       | DBV             | 6    | 250  | 180.0              | 8.4                | 3.23    | 3.17    | 1.37    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DBVT   | SOT-23       | DBV             | 6    | 250  | 178.0              | 9.2                | 3.3     | 3.23    | 1.55    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DBVTG4 | SOT-23       | DBV             | 6    | 250  | 178.0              | 9.0                | 3.23    | 3.17    | 1.37    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKR   | SC70         | DCK             | 6    | 3000 | 180.0              | 8.4                | 2.3     | 2.5     | 1.2     | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKRG4 | SC70         | DCK             | 6    | 3000 | 178.0              | 9.2                | 2.4     | 2.4     | 1.22    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 180.0              | 8.4                | 2.41    | 2.41    | 1.2     | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 178.0              | 9.2                | 2.4     | 2.4     | 1.22    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 178.0              | 9.0                | 2.4     | 2.5     | 1.2     | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DCKTG4 | SC70         | DCK             | 6    | 250  | 178.0              | 9.2                | 2.4     | 2.4     | 1.22    | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DRYR   | SON          | DRY             | 6    | 5000 | 180.0              | 9.5                | 1.15    | 1.6     | 0.75    | 4.0     | 8.0    | Q1            |
| SN74LVC2G17DSF2   | SON          | DSF             | 6    | 5000 | 180.0              | 9.5                | 1.16    | 1.16    | 0.5     | 4.0     | 8.0    | Q3            |
| SN74LVC2G17DSFR   | SON          | DSF             | 6    | 5000 | 180.0              | 9.5                | 1.16    | 1.16    | 0.5     | 4.0     | 8.0    | Q2            |
| SN74LVC2G17YZPR   | DSBGA        | YZP             | 6    | 3000 | 178.0              | 9.2                | 1.02    | 1.52    | 0.63    | 4.0     | 8.0    | Q1            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device            | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|-------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| SN74LVC2G17DBVR   | SOT-23       | DBV             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| SN74LVC2G17DBVT   | SOT-23       | DBV             | 6    | 250  | 202.0       | 201.0      | 28.0        |
| SN74LVC2G17DBVT   | SOT-23       | DBV             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DBVTG4 | SOT-23       | DBV             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DCKR   | SC70         | DCK             | 6    | 3000 | 210.0       | 185.0      | 35.0        |
| SN74LVC2G17DCKRG4 | SC70         | DCK             | 6    | 3000 | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 202.0       | 201.0      | 28.0        |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DCKT   | SC70         | DCK             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DCKTG4 | SC70         | DCK             | 6    | 250  | 180.0       | 180.0      | 18.0        |
| SN74LVC2G17DRYR   | SON          | DRY             | 6    | 5000 | 184.0       | 184.0      | 19.0        |
| SN74LVC2G17DSF2   | SON          | DSF             | 6    | 5000 | 184.0       | 184.0      | 19.0        |
| SN74LVC2G17DSFR   | SON          | DSF             | 6    | 5000 | 184.0       | 184.0      | 19.0        |
| SN74LVC2G17YZPR   | DSBGA        | YZP             | 6    | 3000 | 220.0       | 220.0      | 35.0        |