

## TAPE AND REEL INFORMATION



\*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 |
|---------------------|--------------|-----------------|------|-----|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LM2591HVSX-3.3/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 330.0              | 24.4               | 10.75   | 14.85   | 5.0     | 16.0    | 24.0   | Q2            |
| LM2591HVSX-5.0/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 330.0              | 24.4               | 10.75   | 14.85   | 5.0     | 16.0    | 24.0   | Q2            |
| LM2591HVSX-ADJ/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 330.0              | 24.4               | 10.75   | 14.85   | 5.0     | 16.0    | 24.0   | Q2            |

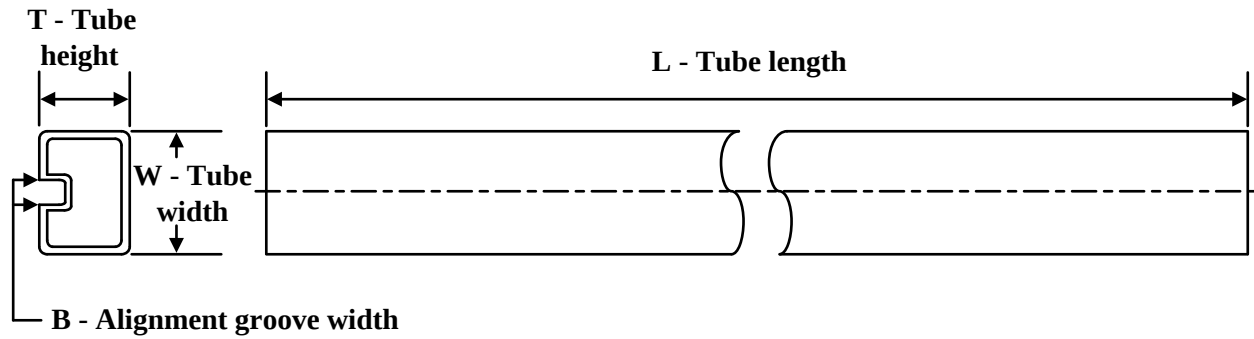
## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device              | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|---------------------|--------------|-----------------|------|-----|-------------|------------|-------------|
| LM2591HVSX-3.3/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 356.0       | 356.0      | 45.0        |
| LM2591HVSX-5.0/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 356.0       | 356.0      | 45.0        |
| LM2591HVSX-ADJ/NOPB | DDPAK/TO-263 | KTT             | 5    | 500 | 356.0       | 356.0      | 45.0        |

## TUBE



\*All dimensions are nominal

| Device               | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm)  | B (mm) |
|----------------------|--------------|--------------|------|-----|--------|--------|---------|--------|
| LM2591HVS-3.3/NOPB   | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVS-3.3/NOPB.B | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVS-5.0/NOPB   | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVS-5.0/NOPB.B | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVS-ADJ/NOPB   | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVS-ADJ/NOPB.B | KTT          | TO-263       | 5    | 45  | 502    | 25     | 8204.2  | 9.19   |
| LM2591HVT-3.3/NOPB   | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |
| LM2591HVT-3.3/NOPB.B | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |
| LM2591HVT-5.0/NOPB   | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |
| LM2591HVT-5.0/NOPB.B | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |
| LM2591HVT-ADJ/NOPB   | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |
| LM2591HVT-ADJ/NOPB.B | NDH          | TO-220       | 5    | 45  | 502    | 30     | 30048.2 | 10.74  |