

TAPE AND REEL INFORMATION

QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE

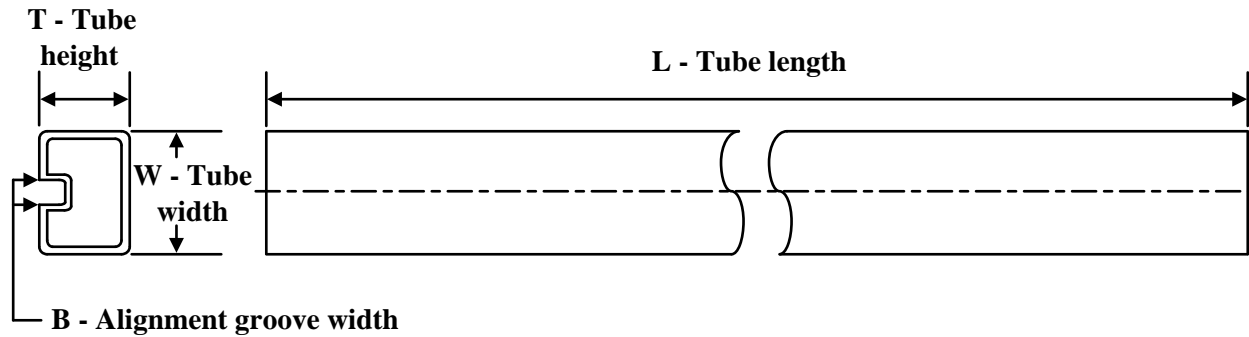

*All dimensions are nominal

| 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 |
|---------------------|------------------|-----------------|------|-----|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| LM2576HVSX-12/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576HVSX-3.3/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576HVSX-5.0/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576HVSX-ADJ/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576SX-3.3/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576SX-5.0/NOPB | DDPAK/ TO-263 | KTT | 5 | 500 | 330.0 | 24.4 | 10.75 | 14.85 | 5.0 | 16.0 | 24.0 | Q2 |
| LM2576SX-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) |
|---------------------|--------------|-----------------|------|-----|-------------|------------|-------------|
| LM2576HVSX-12/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576HVSX-3.3/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576HVSX-5.0/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576HVSX-ADJ/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576SX-3.3/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576SX-5.0/NOPB | DDPAK/TO-263 | KTT | 5 | 500 | 356.0 | 356.0 | 45.0 |
| LM2576SX-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) |
|----------------------|--------------|--------------|------|-----|--------|--------|---------|--------|
| LM2576HVS-12/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-12/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-3.3/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-3.3/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-5.0/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-5.0/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-ADJ/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVS-ADJ/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576HVT-12/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-12/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-12/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-12/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-15/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-15/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-15/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-15/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-5.0/LF02 | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-5.0/LF02.B | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-5.0/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-5.0/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-5.0/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-5.0/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-ADJ/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-ADJ/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576HVT-ADJ/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576HVT-ADJ/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576S-12/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-12/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-3.3/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (µm) | B (mm) |
|--------------------|--------------|--------------|------|-----|--------|--------|---------|--------|
| LM2576S-3.3/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-5.0/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-5.0/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-ADJ/NOPB | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576S-ADJ/NOPB.B | KTT | TO-263 | 5 | 45 | 502 | 25 | 8204.2 | 9.19 |
| LM2576T-12/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-12/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-12/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-12/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-15/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-15/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-15/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-15/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-3.3/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-3.3/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-3.3/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-3.3/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-5.0/LF02 | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-5.0/LF02.B | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-5.0/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-5.0/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-5.0/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-5.0/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-ADJ/LF02 | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-ADJ/LF02.B | NEB | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-ADJ/LF03 | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-ADJ/LF03.B | NDH | TO-220 | 5 | 45 | 502 | 30 | 30048.2 | 10.74 |
| LM2576T-ADJ/NOPB | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |
| LM2576T-ADJ/NOPB.B | KC | TO-220 | 5 | 45 | 502 | 33 | 6985 | 4.06 |