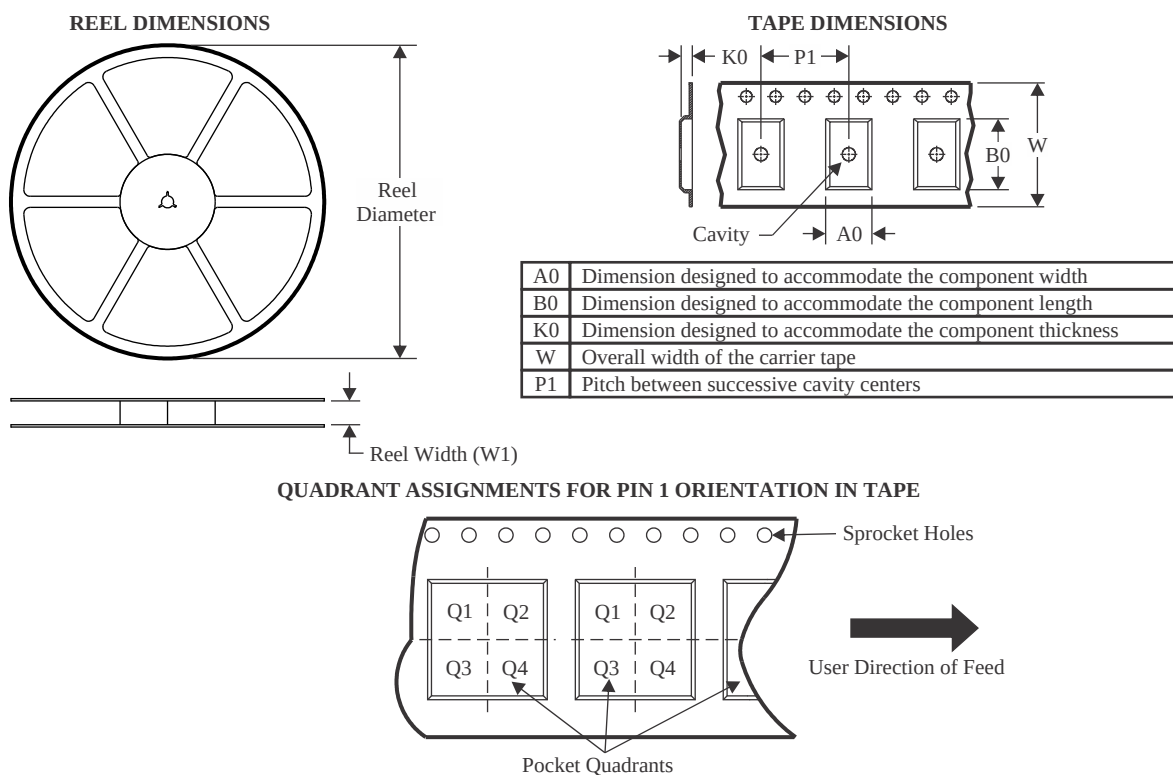


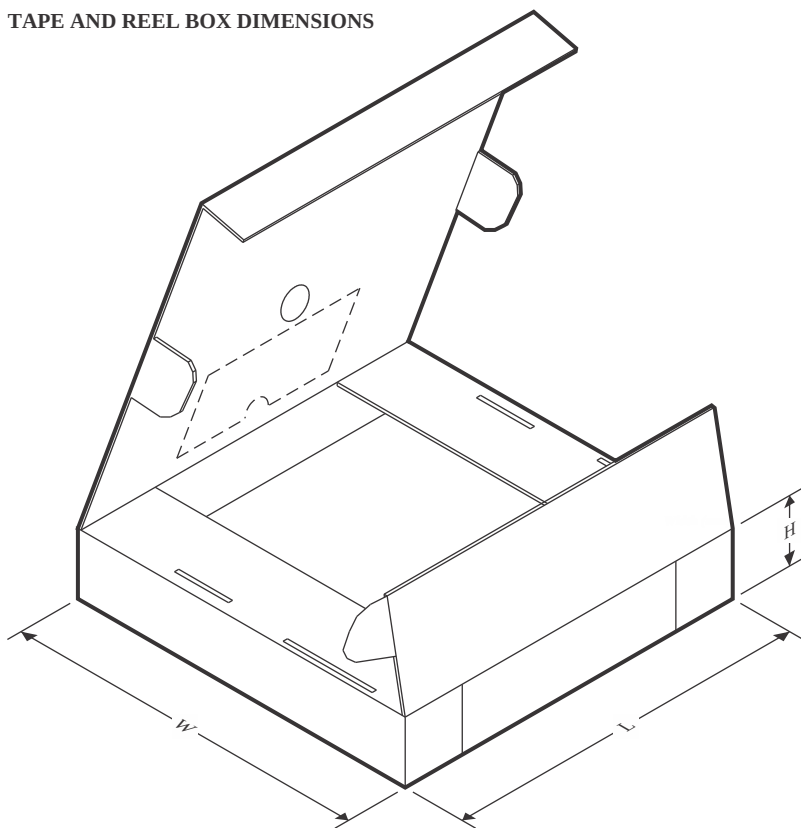
## TAPE AND REEL INFORMATION



\*All dimensions are nominal

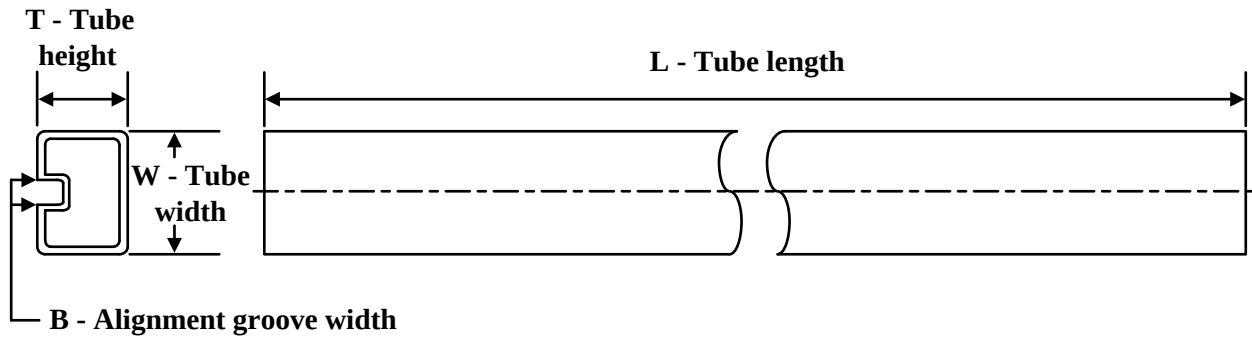
| Device       | Package Type | Package Drawing | Pins | SPQ  | Reel Diameter (mm) | Reel Width W1 (mm) | A0 (mm) | B0 (mm) | K0 (mm) | P1 (mm) | W (mm) | Pin1 Quadrant |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| PCF8575CDBQR | SSOP         | DBQ             | 24   | 2500 | 330.0              | 16.4               | 6.5     | 9.0     | 2.1     | 8.0     | 16.0   | Q1            |
| PCF8575CDBR  | SSOP         | DB              | 24   | 2000 | 330.0              | 16.4               | 8.2     | 8.8     | 2.5     | 12.0    | 16.0   | Q1            |
| PCF8575CDGVR | TVSOP        | DGV             | 24   | 2000 | 330.0              | 12.4               | 6.9     | 5.6     | 1.6     | 8.0     | 12.0   | Q1            |
| PCF8575CDWR  | SOIC         | DW              | 24   | 2000 | 330.0              | 24.4               | 10.75   | 15.7    | 2.7     | 12.0    | 24.0   | Q1            |
| PCF8575CPWR  | TSSOP        | PW              | 24   | 2000 | 330.0              | 16.4               | 6.95    | 8.3     | 1.6     | 8.0     | 16.0   | Q1            |
| PCF8575CRGER | VQFN         | RGE             | 24   | 3000 | 330.0              | 12.4               | 4.25    | 4.25    | 1.15    | 8.0     | 12.0   | Q2            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device       | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| PCF8575CDBQR | SSOP         | DBQ             | 24   | 2500 | 353.0       | 353.0      | 32.0        |
| PCF8575CDBR  | SSOP         | DB              | 24   | 2000 | 353.0       | 353.0      | 32.0        |
| PCF8575CDGVR | TVSOP        | DGV             | 24   | 2000 | 353.0       | 353.0      | 32.0        |
| PCF8575CDWR  | SOIC         | DW              | 24   | 2000 | 350.0       | 350.0      | 43.0        |
| PCF8575CPWR  | TSSOP        | PW              | 24   | 2000 | 353.0       | 353.0      | 32.0        |
| PCF8575CRGER | VQFN         | RGE             | 24   | 3000 | 353.0       | 353.0      | 32.0        |

**TUBE**


\*All dimensions are nominal

| Device       | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|--------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| PCF8575CDB   | DB           | SSOP         | 24   | 60  | 530    | 10.5   | 4000   | 4.1    |
| PCF8575CDB.A | DB           | SSOP         | 24   | 60  | 530    | 10.5   | 4000   | 4.1    |
| PCF8575CDBE4 | DB           | SSOP         | 24   | 60  | 530    | 10.5   | 4000   | 4.1    |
| PCF8575CDW   | DW           | SOIC         | 24   | 25  | 506.98 | 12.7   | 4826   | 6.6    |
| PCF8575CDW.A | DW           | SOIC         | 24   | 25  | 506.98 | 12.7   | 4826   | 6.6    |
| PCF8575CDWE4 | DW           | SOIC         | 24   | 25  | 506.98 | 12.7   | 4826   | 6.6    |
| PCF8575CPW   | PW           | TSSOP        | 24   | 60  | 530    | 10.2   | 3600   | 3.5    |
| PCF8575CPW.A | PW           | TSSOP        | 24   | 60  | 530    | 10.2   | 3600   | 3.5    |