

TAPE AND REEL INFORMATION

QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE

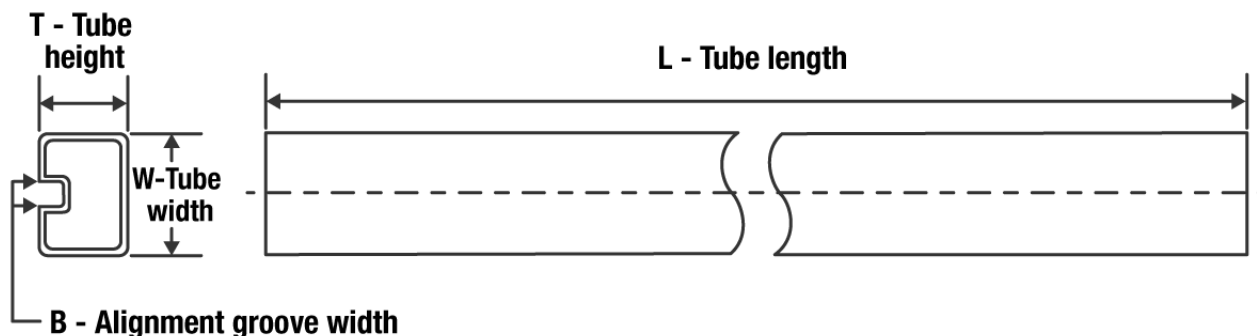

*All dimensions are nominal

| 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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| UCC29002DGKR | VSSOP | DGK | 8 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| UCC29002DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| UCC29002DR/1 | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| UCC39002DGKR | VSSOP | DGK | 8 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| UCC39002DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| UCC29002DGKR | VSSOP | DGK | 8 | 2500 | 366.0 | 364.0 | 50.0 |
| UCC29002DR | SOIC | D | 8 | 2500 | 340.5 | 336.1 | 25.0 |
| UCC29002DR/1 | SOIC | D | 8 | 2500 | 340.5 | 336.1 | 25.0 |
| UCC39002DGKR | VSSOP | DGK | 8 | 2500 | 366.0 | 364.0 | 50.0 |
| UCC39002DR | SOIC | D | 8 | 2500 | 340.5 | 336.1 | 25.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| UCC29002D | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| UCC29002D | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| UCC29002D/1 | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| UCC29002D/1 | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| UCC29002DG4 | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| UCC29002DG4 | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| UCC29002DGK | DGK | VSSOP | 8 | 80 | 330 | 6.55 | 500 | 2.88 |
| UCC29002P | P | PDIP | 8 | 50 | 506 | 13.97 | 11230 | 4.32 |
| UCC39002D | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| UCC39002D | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| UCC39002DGK | DGK | VSSOP | 8 | 80 | 330 | 6.55 | 500 | 2.88 |
| UCC39002P | P | PDIP | 8 | 50 | 506 | 13.97 | 11230 | 4.32 |