

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ADS8694IDBTR | TSSOP | DBT | 38 | 2000 | 330.0 | 16.4 | 6.9 | 10.2 | 1.8 | 12.0 | 16.0 | Q1 |
| ADS8698IDBTR | TSSOP | DBT | 38 | 2000 | 330.0 | 16.4 | 6.9 | 10.2 | 1.8 | 12.0 | 16.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ADS8694IDBTR | TSSOP | DBT | 38 | 2000 | 356.0 | 356.0 | 35.0 |
| ADS8698IDBTR | TSSOP | DBT | 38 | 2000 | 356.0 | 356.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-----------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| ADS8694IDBT | DBT | TSSOP | 38 | 50 | 530 | 10.2 | 3600 | 3.5 |
| ADS8694IDBT.Z | DBT | TSSOP | 38 | 50 | 530 | 10.2 | 3600 | 3.5 |
| ADS8698IDBT | DBT | TSSOP | 38 | 50 | 530 | 10.2 | 3600 | 3.5 |
| ADS8698IDBT.Z | DBT | TSSOP | 38 | 50 | 530 | 10.2 | 3600 | 3.5 |
| ADS8698IDBTG4.Z | DBT | TSSOP | 38 | 50 | 530 | 10.2 | 3600 | 3.5 |