

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 |
|-------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| SN74ACT245DGSRQ1 | VSSOP | DGS | 20 | 5000 | 330.0 | 16.4 | 5.4 | 5.4 | 1.45 | 8.0 | 16.0 | Q1 |
| SN74ACT245PWRQ1 | TSSOP | PW | 20 | 2000 | 330.0 | 16.4 | 6.95 | 7.0 | 1.4 | 8.0 | 16.0 | Q1 |
| SN74ACT245WRKSRQ1 | VQFN | RKS | 20 | 3000 | 180.0 | 12.4 | 2.8 | 4.8 | 1.2 | 4.0 | 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) |
|-------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| SN74ACT245DGSRQ1 | VSSOP | DGS | 20 | 5000 | 353.0 | 353.0 | 32.0 |
| SN74ACT245PWRQ1 | TSSOP | PW | 20 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74ACT245WRKSRQ1 | VQFN | RKS | 20 | 3000 | 210.0 | 185.0 | 35.0 |