

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 |
|------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| CD4016BM96 | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| CD4016BMT | SOIC | D | 14 | 250 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| CD4016BNSR | SO | NS | 14 | 2000 | 330.0 | 16.4 | 8.2 | 10.5 | 2.5 | 12.0 | 16.0 | Q1 |
| CD4016BPWR | TSSOP | PW | 14 | 2000 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 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) |
|------------|--------------|-----------------|------|------|-------------|------------|-------------|
| CD4016BM96 | SOIC | D | 14 | 2500 | 356.0 | 356.0 | 35.0 |
| CD4016BMT | SOIC | D | 14 | 250 | 210.0 | 185.0 | 35.0 |
| CD4016BNSR | SO | NS | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| CD4016BPWR | TSSOP | PW | 14 | 2000 | 367.0 | 367.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| CD4016BE | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| CD4016BE | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| CD4016BEE4 | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| CD4016BEE4 | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| CD4016BM | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| CD4016BMG4 | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| CD4016BPW | PW | TSSOP | 14 | 90 | 530 | 10.2 | 3600 | 3.5 |