

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 |
|-------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| SN74AC14DBR | SSOP | DB | 14 | 2000 | 330.0 | 16.4 | 8.35 | 6.6 | 2.4 | 12.0 | 16.0 | Q1 |
| SN74AC14DR | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74AC14DR | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74AC14NSR | SO | NS | 14 | 2000 | 330.0 | 16.4 | 8.2 | 10.5 | 2.5 | 12.0 | 16.0 | Q1 |
| SN74AC14PWR | 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) |
|-------------|--------------|-----------------|------|------|-------------|------------|-------------|
| SN74AC14DBR | SSOP | DB | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74AC14DR | SOIC | D | 14 | 2500 | 356.0 | 356.0 | 35.0 |
| SN74AC14DR | SOIC | D | 14 | 2500 | 333.2 | 345.9 | 28.6 |
| SN74AC14NSR | SO | NS | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74AC14PWR | TSSOP | PW | 14 | 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) |
|-----------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| 5962-87624012A | FK | LCCC | 20 | 55 | 506.98 | 12.06 | 2030 | NA |
| 5962-8762401DA | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |
| 5962-8762401VDA | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |
| 5962-8762402VDA | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |
| SN74AC14N | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| SN74AC14N | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| SN74AC14N | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| SN74AC14N | N | PDIP | 14 | 25 | 506 | 13.97 | 11230 | 4.32 |
| SNJ54AC14FK | FK | LCCC | 20 | 55 | 506.98 | 12.06 | 2030 | NA |
| SNJ54AC14W | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |