

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 |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| SN74LVC14ADBR | SSOP | DB | 14 | 2000 | 330.0 | 16.4 | 8.35 | 6.6 | 2.4 | 12.0 | 16.0 | Q1 |
| SN74LVC14ADGVR | TVSOP | DGV | 14 | 2000 | 330.0 | 12.4 | 6.8 | 4.0 | 1.6 | 8.0 | 12.0 | Q1 |
| SN74LVC14ADR | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74LVC14ADRG3 | SOIC | D | 14 | 2500 | 330.0 | 16.8 | 6.5 | 9.5 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74LVC14ADRG4 | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74LVC14ADRG4 | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74LVC14ADT | SOIC | D | 14 | 250 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| SN74LVC14ANSR | SO | NS | 14 | 2000 | 330.0 | 16.4 | 8.2 | 10.5 | 2.5 | 12.0 | 16.0 | Q1 |
| SN74LVC14APWR | TSSOP | PW | 14 | 2000 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 8.0 | 12.0 | Q1 |
| SN74LVC14APWRG3 | TSSOP | PW | 14 | 2000 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 8.0 | 12.0 | Q1 |
| SN74LVC14APWRG4 | TSSOP | PW | 14 | 2000 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 8.0 | 12.0 | Q1 |
| SN74LVC14APWT | TSSOP | PW | 14 | 250 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 8.0 | 12.0 | Q1 |
| SN74LVC14ARGYR | VQFN | RGY | 14 | 3000 | 330.0 | 12.4 | 3.75 | 3.75 | 1.15 | 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) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| SN74LVC14ADBR | SSOP | DB | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74LVC14ADGVR | TVSOP | DGV | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74LVC14ADR | SOIC | D | 14 | 2500 | 333.2 | 345.9 | 28.6 |
| SN74LVC14ADRG3 | SOIC | D | 14 | 2500 | 364.0 | 364.0 | 27.0 |
| SN74LVC14ADRG4 | SOIC | D | 14 | 2500 | 356.0 | 356.0 | 35.0 |
| SN74LVC14ADRG4 | SOIC | D | 14 | 2500 | 340.5 | 336.1 | 32.0 |
| SN74LVC14ADT | SOIC | D | 14 | 250 | 210.0 | 185.0 | 35.0 |
| SN74LVC14ANSR | SO | NS | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74LVC14APWR | TSSOP | PW | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74LVC14APWRG3 | TSSOP | PW | 14 | 2000 | 364.0 | 364.0 | 27.0 |
| SN74LVC14APWRG4 | TSSOP | PW | 14 | 2000 | 356.0 | 356.0 | 35.0 |
| SN74LVC14APWT | TSSOP | PW | 14 | 250 | 356.0 | 356.0 | 35.0 |
| SN74LVC14ARGYR | VQFN | RGY | 14 | 3000 | 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) |
|-----------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| 5962-9761501Q2A | FK | LCCC | 20 | 55 | 506.98 | 12.06 | 2030 | NA |
| 5962-9761501QDA | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |
| 5962-9761501V2A | FK | LCCC | 20 | 55 | 506.98 | 12.06 | 2030 | NA |
| 5962-9761501VDA | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |
| SN74LVC14AD | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| SN74LVC14ADE4 | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| SN74LVC14ADG4 | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| SN74LVC14APW | PW | TSSOP | 14 | 90 | 530 | 10.2 | 3600 | 3.5 |
| SN74LVC14APWG4 | PW | TSSOP | 14 | 90 | 530 | 10.2 | 3600 | 3.5 |
| SNJ54LVC14AFK | FK | LCCC | 20 | 55 | 506.98 | 12.06 | 2030 | NA |
| SNJ54LVC14AW | W | CFP | 14 | 25 | 506.98 | 26.16 | 6220 | NA |