

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 |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| OPA2333AIDGKR | VSSOP | DGK | 8 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDGKRG4 | VSSOP | DGK | 8 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDGKRG4 | VSSOP | DGK | 8 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDGKT | VSSOP | DGK | 8 | 250 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDGKTG4 | VSSOP | DGK | 8 | 250 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDGKTG4 | VSSOP | DGK | 8 | 250 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2333AIDR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| OPA2333AIDRBR | SON | DRB | 8 | 3000 | 330.0 | 12.4 | 3.3 | 3.3 | 1.1 | 8.0 | 12.0 | Q2 |
| OPA2333AIDRBT | SON | DRB | 8 | 250 | 180.0 | 12.4 | 3.3 | 3.3 | 1.1 | 8.0 | 12.0 | Q2 |
| OPA333AIDBVR | SOT-23 | DBV | 5 | 3000 | 178.0 | 9.0 | 3.3 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| OPA333AIDBVT | SOT-23 | DBV | 5 | 250 | 178.0 | 9.0 | 3.23 | 3.17 | 1.37 | 4.0 | 8.0 | Q3 |
| OPA333AIDCKR | SC70 | DCK | 5 | 3000 | 179.0 | 8.4 | 2.2 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| OPA333AIDCKT | SC70 | DCK | 5 | 250 | 179.0 | 8.4 | 2.2 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| OPA333AIDR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 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) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| OPA2333AIDGKR | VSSOP | DGK | 8 | 2500 | 367.0 | 367.0 | 35.0 |
| OPA2333AIDGKRG4 | VSSOP | DGK | 8 | 2500 | 367.0 | 367.0 | 35.0 |
| OPA2333AIDGKRG4 | VSSOP | DGK | 8 | 2500 | 364.0 | 364.0 | 27.0 |
| OPA2333AIDGKT | VSSOP | DGK | 8 | 250 | 353.0 | 353.0 | 32.0 |
| OPA2333AIDGKTG4 | VSSOP | DGK | 8 | 250 | 364.0 | 364.0 | 27.0 |
| OPA2333AIDGKTG4 | VSSOP | DGK | 8 | 250 | 353.0 | 353.0 | 32.0 |
| OPA2333AIDR | SOIC | D | 8 | 2500 | 356.0 | 356.0 | 35.0 |
| OPA2333AIDRBR | SON | DRB | 8 | 3000 | 356.0 | 356.0 | 35.0 |
| OPA2333AIDRBT | SON | DRB | 8 | 250 | 210.0 | 185.0 | 35.0 |
| OPA333AIDBVR | SOT-23 | DBV | 5 | 3000 | 180.0 | 180.0 | 18.0 |
| OPA333AIDBVT | SOT-23 | DBV | 5 | 250 | 180.0 | 180.0 | 18.0 |
| OPA333AIDCKR | SC70 | DCK | 5 | 3000 | 200.0 | 183.0 | 25.0 |
| OPA333AIDCKT | SC70 | DCK | 5 | 250 | 200.0 | 183.0 | 25.0 |
| OPA333AIDR | SOIC | D | 8 | 2500 | 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) |
|--------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| OPA2333AID | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| OPA2333AIDG4 | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| OPA333AID | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |
| OPA333AIDG4 | D | SOIC | 8 | 75 | 506.6 | 8 | 3940 | 4.32 |