

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| OPA2836IDGSR | VSSOP | DGS | 10 | 2500 | 330.0 | 12.4 | 5.3 | 3.4 | 1.4 | 8.0 | 12.0 | Q1 |
| OPA2836IDR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| OPA2836IRMCR | UQFN | RMC | 10 | 3000 | 180.0 | 9.5 | 2.3 | 2.3 | 1.1 | 2.0 | 8.0 | Q2 |
| OPA2836IRMCT | UQFN | RMC | 10 | 250 | 180.0 | 9.5 | 2.3 | 2.3 | 1.1 | 2.0 | 8.0 | Q2 |
| OPA2836IRUNR | QFN | RUN | 10 | 3000 | 180.0 | 8.4 | 2.3 | 2.3 | 1.15 | 4.0 | 8.0 | Q2 |
| OPA2836IRUNT | QFN | RUN | 10 | 250 | 180.0 | 8.4 | 2.3 | 2.3 | 1.15 | 4.0 | 8.0 | Q2 |
| OPA836IDBVR | SOT-23 | DBV | 6 | 3000 | 178.0 | 9.0 | 3.23 | 3.17 | 1.37 | 4.0 | 8.0 | Q3 |
| OPA836IDBVT | SOT-23 | DBV | 6 | 250 | 178.0 | 9.0 | 3.23 | 3.17 | 1.37 | 4.0 | 8.0 | Q3 |
| OPA836IRUNR | QFN | RUN | 10 | 3000 | 180.0 | 8.4 | 2.3 | 2.3 | 1.15 | 4.0 | 8.0 | Q2 |
| OPA836IRUNT | QFN | RUN | 10 | 250 | 180.0 | 8.4 | 2.3 | 2.3 | 1.15 | 4.0 | 8.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| OPA2836IDGSR | VSSOP | DGS | 10 | 2500 | 366.0 | 364.0 | 50.0 |
| OPA2836IDR | SOIC | D | 8 | 2500 | 340.5 | 338.1 | 20.6 |
| OPA2836IRMCR | UQFN | RMC | 10 | 3000 | 205.0 | 200.0 | 30.0 |
| OPA2836IRMCT | UQFN | RMC | 10 | 250 | 205.0 | 200.0 | 30.0 |
| OPA2836IRUNR | QFN | RUN | 10 | 3000 | 210.0 | 185.0 | 35.0 |
| OPA2836IRUNT | QFN | RUN | 10 | 250 | 210.0 | 185.0 | 35.0 |
| OPA836IDBVR | SOT-23 | DBV | 6 | 3000 | 180.0 | 180.0 | 18.0 |
| OPA836IDBVT | SOT-23 | DBV | 6 | 250 | 180.0 | 180.0 | 18.0 |
| OPA836IRUNR | QFN | RUN | 10 | 3000 | 210.0 | 185.0 | 35.0 |
| OPA836IRUNT | QFN | RUN | 10 | 250 | 210.0 | 185.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| OPA2836ID | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| OPA2836IDGS | DGS | VSSOP | 10 | 80 | 330 | 6.55 | 500 | 2.88 |