

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 |
|-------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| INA240A1DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| INA240A1PWR | TSSOP | PW | 8 | 2000 | 330.0 | 12.4 | 7.0 | 3.6 | 1.6 | 8.0 | 12.0 | Q1 |
| INA240A2DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| INA240A2PWR | TSSOP | PW | 8 | 2000 | 330.0 | 12.4 | 7.0 | 3.6 | 1.6 | 8.0 | 12.0 | Q1 |
| INA240A3DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| INA240A3PWR | TSSOP | PW | 8 | 2000 | 330.0 | 12.4 | 7.0 | 3.6 | 1.6 | 8.0 | 12.0 | Q1 |
| INA240A4DR | SOIC | D | 8 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| INA240A4PWR | TSSOP | PW | 8 | 2000 | 330.0 | 12.4 | 7.0 | 3.6 | 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) |
|-------------|--------------|-----------------|------|------|-------------|------------|-------------|
| INA240A1DR | SOIC | D | 8 | 2500 | 353.0 | 353.0 | 32.0 |
| INA240A1PWR | TSSOP | PW | 8 | 2000 | 367.0 | 367.0 | 35.0 |
| INA240A2DR | SOIC | D | 8 | 2500 | 353.0 | 353.0 | 32.0 |
| INA240A2PWR | TSSOP | PW | 8 | 2000 | 367.0 | 367.0 | 35.0 |
| INA240A3DR | SOIC | D | 8 | 2500 | 353.0 | 353.0 | 32.0 |
| INA240A3PWR | TSSOP | PW | 8 | 2000 | 356.0 | 356.0 | 35.0 |
| INA240A4DR | SOIC | D | 8 | 2500 | 353.0 | 353.0 | 32.0 |
| INA240A4PWR | TSSOP | PW | 8 | 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) |
|------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| INA240A1D | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| INA240A1PW | PW | TSSOP | 8 | 150 | 530 | 10.2 | 3600 | 3.5 |
| INA240A2PW | PW | TSSOP | 8 | 150 | 530 | 10.2 | 3600 | 3.5 |
| INA240A3D | D | SOIC | 8 | 75 | 507 | 8 | 3940 | 4.32 |
| INA240A3PW | PW | TSSOP | 8 | 150 | 530 | 10.2 | 3600 | 3.5 |
| INA240A4PW | PW | TSSOP | 8 | 150 | 530 | 10.2 | 3600 | 3.5 |