

## 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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| OPT3001DNPRQ1  | USON         | DNP             | 6    | 3000 | 330.0              | 18.4               | 2.3     | 2.3     | 0.9     | 8.0     | 12.0   | Q1            |
| OPT3001IDNPRQ1 | USON         | DNP             | 6    | 3000 | 330.0              | 18.4               | 2.3     | 2.3     | 0.9     | 8.0     | 12.0   | Q1            |
| OPT3001IDNPTQ1 | USON         | DNP             | 6    | 250  | 180.0              | 12.4               | 2.3     | 2.3     | 0.9     | 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) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| OPT3001DNPRQ1  | USON         | DNP             | 6    | 3000 | 356.0       | 338.0      | 48.0        |
| OPT3001IDNPRQ1 | USON         | DNP             | 6    | 3000 | 356.0       | 338.0      | 48.0        |
| OPT3001IDNPTQ1 | USON         | DNP             | 6    | 250  | 193.0       | 193.0      | 70.0        |