

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ISO6520DR | SOIC | D | 8 | 3000 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO6520FDR | SOIC | D | 8 | 3000 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO6520FREUR | VSON | REU | 8 | 3000 | 180.0 | 12.4 | 2.3 | 3.3 | 1.2 | 4.0 | 12.0 | Q2 |
| ISO6520REUR | VSON | REU | 8 | 3000 | 180.0 | 12.4 | 2.3 | 3.3 | 1.2 | 4.0 | 12.0 | Q2 |
| ISO6521DR | SOIC | D | 8 | 3000 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO6521FDR | SOIC | D | 8 | 3000 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO6521FREUR | VSON | REU | 8 | 3000 | 180.0 | 12.4 | 2.3 | 3.3 | 1.2 | 4.0 | 12.0 | Q2 |
| ISO6521REUR | VSON | REU | 8 | 3000 | 180.0 | 12.4 | 2.3 | 3.3 | 1.2 | 4.0 | 12.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ISO6520DR | SOIC | D | 8 | 3000 | 353.0 | 353.0 | 32.0 |
| ISO6520FDR | SOIC | D | 8 | 3000 | 353.0 | 353.0 | 32.0 |
| ISO6520FREUR | VSON | REU | 8 | 3000 | 210.0 | 185.0 | 35.0 |
| ISO6520REUR | VSON | REU | 8 | 3000 | 210.0 | 185.0 | 35.0 |
| ISO6521DR | SOIC | D | 8 | 3000 | 353.0 | 353.0 | 32.0 |
| ISO6521FDR | SOIC | D | 8 | 3000 | 353.0 | 353.0 | 32.0 |
| ISO6521FREUR | VSON | REU | 8 | 3000 | 210.0 | 185.0 | 35.0 |
| ISO6521REUR | VSON | REU | 8 | 3000 | 210.0 | 185.0 | 35.0 |