

**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 |
|----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ISO6740FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6740FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6741FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 24.4               | 10.9    | 10.7    | 2.7     | 12.0    | 24.0   | Q1            |
| ISO6741FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6741QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6741QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6742FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6742FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6742QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |
| ISO6742QDWRQ1  | SOIC         | DW              | 16   | 2000 | 330.0              | 16.4               | 10.75   | 10.7    | 2.7     | 12.0    | 16.0   | Q1            |

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

| Device         | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ISO6740FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| ISO6740FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| ISO6740QDWRQ1  | SOIC         | DW              | 16   | 2000 | 356.0       | 356.0      | 35.0        |
| ISO6741FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 367.0       | 367.0      | 45.0        |
| ISO6741FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6741QDWRQ1  | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6741QDWRQ1  | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6742FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6742FQDWRQ1 | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6742QDWRQ1  | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |
| ISO6742QDWRQ1  | SOIC         | DW              | 16   | 2000 | 353.0       | 353.0      | 32.0        |