

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 |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| ISO7730FQDBQRQ1 | SSOP | DBQ | 16 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO7730FQDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7730FQDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7730QDBQRQ1 | SSOP | DBQ | 16 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO7730QDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7730QDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7731FQDBQRQ1 | SSOP | DBQ | 16 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO7731FQDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7731FQDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7731QDBQRQ1 | SSOP | DBQ | 16 | 2500 | 330.0 | 12.4 | 6.4 | 5.2 | 2.1 | 8.0 | 12.0 | Q1 |
| ISO7731QDWRQ1 | SOIC | DW | 16 | 2000 | 330.0 | 16.4 | 10.75 | 10.7 | 2.7 | 12.0 | 16.0 | Q1 |
| ISO7731QDWRQ1 | 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) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| ISO7730FQDBQRQ1 | SSOP | DBQ | 16 | 2500 | 350.0 | 350.0 | 43.0 |
| ISO7730FQDWRQ1 | SOIC | DW | 16 | 2000 | 350.0 | 350.0 | 43.0 |
| ISO7730FQDWRQ1 | SOIC | DW | 16 | 2000 | 356.0 | 356.0 | 35.0 |
| ISO7730QDBQRQ1 | SSOP | DBQ | 16 | 2500 | 350.0 | 350.0 | 43.0 |
| ISO7730QDWRQ1 | SOIC | DW | 16 | 2000 | 356.0 | 356.0 | 35.0 |
| ISO7730QDWRQ1 | SOIC | DW | 16 | 2000 | 350.0 | 350.0 | 43.0 |
| ISO7731FQDBQRQ1 | SSOP | DBQ | 16 | 2500 | 350.0 | 350.0 | 43.0 |
| ISO7731FQDWRQ1 | SOIC | DW | 16 | 2000 | 350.0 | 350.0 | 43.0 |
| ISO7731FQDWRQ1 | SOIC | DW | 16 | 2000 | 356.0 | 356.0 | 35.0 |
| ISO7731QDBQRQ1 | SSOP | DBQ | 16 | 2500 | 350.0 | 350.0 | 43.0 |
| ISO7731QDWRQ1 | SOIC | DW | 16 | 2000 | 350.0 | 350.0 | 43.0 |
| ISO7731QDWRQ1 | SOIC | DW | 16 | 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) |
|----------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| ISO7730FQDBQQ1 | DBQ | SSOP | 16 | 75 | 505.46 | 6.76 | 3810 | 4 |
| ISO7730FQDWQ1 | DW | SOIC | 16 | 40 | 506.98 | 12.7 | 4826 | 6.6 |
| ISO7730FQDWQ1 | DW | SOIC | 16 | 40 | 507 | 12.83 | 5080 | 6.6 |
| ISO7730QDBQQ1 | DBQ | SSOP | 16 | 75 | 505.46 | 6.76 | 3810 | 4 |
| ISO7730QDWQ1 | DW | SOIC | 16 | 40 | 506.98 | 12.7 | 4826 | 6.6 |
| ISO7730QDWQ1 | DW | SOIC | 16 | 40 | 507 | 12.83 | 5080 | 6.6 |
| ISO7731FQDBQQ1 | DBQ | SSOP | 16 | 75 | 505.46 | 6.76 | 3810 | 4 |
| ISO7731FQDWQ1 | DW | SOIC | 16 | 40 | 506.98 | 12.7 | 4826 | 6.6 |
| ISO7731FQDWQ1 | DW | SOIC | 16 | 40 | 507 | 12.83 | 5080 | 6.6 |
| ISO7731QDBQQ1 | DBQ | SSOP | 16 | 75 | 505.46 | 6.76 | 3810 | 4 |
| ISO7731QDWQ1 | DW | SOIC | 16 | 40 | 506.98 | 12.7 | 4826 | 6.6 |
| ISO7731QDWQ1 | DW | SOIC | 16 | 40 | 507 | 12.83 | 5080 | 6.6 |