

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| BQ7721600PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721602PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721603PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721605PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721606PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721607PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721609PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721610PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721611PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721612PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721613PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721614PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721615PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 16.0 | Q1 |
| BQ7721616PWR | TSSOP | PW | 24 | 2000 | 330.0 | 16.4 | 6.95 | 8.3 | 1.6 | 8.0 | 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) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| BQ7721600PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721602PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721603PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721605PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721606PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721607PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721609PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721610PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721611PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721612PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721613PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721614PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721615PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |
| BQ7721616PWR | TSSOP | PW | 24 | 2000 | 356.0 | 356.0 | 35.0 |