

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| BQ25898DYFFR | DSBGA | YFF | 42 | 3000 | 180.0 | 8.4 | 2.66 | 2.95 | 0.81 | 4.0 | 8.0 | Q1 |
| BQ25898DYFFT | DSBGA | YFF | 42 | 250 | 180.0 | 8.4 | 2.66 | 2.95 | 0.81 | 4.0 | 8.0 | Q1 |
| BQ25898YFFR | DSBGA | YFF | 42 | 3000 | 180.0 | 8.4 | 2.66 | 2.95 | 0.81 | 4.0 | 8.0 | Q1 |
| BQ25898YFFR | DSBGA | YFF | 42 | 3000 | 180.0 | 8.4 | 2.66 | 2.95 | 0.81 | 4.0 | 8.0 | Q1 |
| BQ25898YFFT | DSBGA | YFF | 42 | 250 | 180.0 | 8.4 | 2.66 | 2.95 | 0.81 | 4.0 | 8.0 | Q1 |

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| BQ25898DYFFR | DSBGA | YFF | 42 | 3000 | 182.0 | 182.0 | 20.0 |
| BQ25898DYFFT | DSBGA | YFF | 42 | 250 | 182.0 | 182.0 | 20.0 |
| BQ25898YFFR | DSBGA | YFF | 42 | 3000 | 182.0 | 182.0 | 20.0 |
| BQ25898YFFR | DSBGA | YFF | 42 | 3000 | 182.0 | 182.0 | 20.0 |
| BQ25898YFFT | DSBGA | YFF | 42 | 250 | 182.0 | 182.0 | 20.0 |