

**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
BQ25970YFFR	DSBGA	YFF	56	3000	330.0	12.4	3.0	3.55	0.81	8.0	12.0	Q1
BQ25970YFFR	DSBGA	YFF	56	3000	330.0	12.4	3.22	3.55	0.81	8.0	12.0	Q1
BQ25970YFFT	DSBGA	YFF	56	250	330.0	12.4	3.22	3.55	0.81	8.0	12.0	Q1
BQ25971YFFR	DSBGA	YFF	56	3000	330.0	12.4	3.0	3.55	0.81	8.0	12.0	Q1
BQ25971YFFT	DSBGA	YFF	56	250	330.0	12.4	3.0	3.55	0.81	8.0	12.0	Q1

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
BQ25970YFFR	DSBGA	YFF	56	3000	335.0	335.0	25.0
BQ25970YFFR	DSBGA	YFF	56	3000	367.0	367.0	35.0
BQ25970YFFT	DSBGA	YFF	56	250	367.0	367.0	35.0
BQ25971YFFR	DSBGA	YFF	56	3000	335.0	335.0	25.0
BQ25971YFFT	DSBGA	YFF	56	250	335.0	335.0	25.0