

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
BQ25100AYFPR	DSBGA	YFP	6	3000	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25100AYFPT	DSBGA	YFP	6	250	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25100HYFPR	DSBGA	YFP	6	3000	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25100HYFPT	DSBGA	YFP	6	250	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25100YFPR	DSBGA	YFP	6	3000	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25100YFPT	DSBGA	YFP	6	250	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25101HYFPR	DSBGA	YFP	6	3000	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25101HYFPT	DSBGA	YFP	6	250	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25101YFPR	DSBGA	YFP	6	3000	180.0	8.4	0.98	1.68	0.59	4.0	8.0	Q1
BQ25101YFPT	DSBGA	YFP	6	250	180.0	8.4	0.98	1.68	0.59	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)
BQ25100AYFPR	DSBGA	YFP	6	3000	182.0	182.0	20.0
BQ25100AYFPT	DSBGA	YFP	6	250	182.0	182.0	20.0
BQ25100HYFPR	DSBGA	YFP	6	3000	182.0	182.0	20.0
BQ25100HYFPT	DSBGA	YFP	6	250	182.0	182.0	20.0
BQ25100YFPR	DSBGA	YFP	6	3000	182.0	182.0	20.0
BQ25100YFPT	DSBGA	YFP	6	250	182.0	182.0	20.0
BQ25101HYFPR	DSBGA	YFP	6	3000	182.0	182.0	20.0
BQ25101HYFPT	DSBGA	YFP	6	250	182.0	182.0	20.0
BQ25101YFPR	DSBGA	YFP	6	3000	182.0	182.0	20.0
BQ25101YFPT	DSBGA	YFP	6	250	182.0	182.0	20.0