

## 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
TPS659121YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659121YFFT	DSBGA	YFF	81	250	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659122YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659122YFFT	DSBGA	YFF	81	250	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659127YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659127YFFT	DSBGA	YFF	81	250	180.0	12.4	3.79	3.79	0.71	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)
TPS659121YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659121YFFT	DSBGA	YFF	81	250	182.0	182.0	20.0
TPS659122YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659122YFFT	DSBGA	YFF	81	250	182.0	182.0	20.0
TPS659127YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659127YFFT	DSBGA	YFF	81	250	182.0	182.0	20.0