

**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
TS5USBC402IYFPR	DSBGA	YFP	12	3000	180.0	8.4	1.32	1.72	0.62	4.0	8.0	Q2
TS5USBC402IYFPT	DSBGA	YFP	12	250	180.0	8.4	1.32	1.72	0.62	4.0	8.0	Q2
TS5USBC402YFPR	DSBGA	YFP	12	3000	180.0	8.4	1.32	1.72	0.62	4.0	8.0	Q2
TS5USBC402YFPT	DSBGA	YFP	12	250	180.0	8.4	1.32	1.72	0.62	4.0	8.0	Q2

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TS5USBC402IYFPR	DSBGA	YFP	12	3000	182.0	182.0	20.0
TS5USBC402IYFPT	DSBGA	YFP	12	250	182.0	182.0	20.0
TS5USBC402YFPR	DSBGA	YFP	12	3000	182.0	182.0	20.0
TS5USBC402YFPT	DSBGA	YFP	12	250	182.0	182.0	20.0