

## 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
TCA9509DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TCA9509MRVHR	X2QFN	RVH	8	5000	180.0	8.4	1.8	1.8	0.5	4.0	8.0	Q1
TCA9509RVHR	X2QFN	RVH	8	5000	180.0	8.4	1.8	1.8	0.5	4.0	8.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TCA9509DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
TCA9509MRVHR	X2QFN	RVH	8	5000	183.0	183.0	20.0
TCA9509RVHR	X2QFN	RVH	8	5000	202.0	201.0	28.0