

TAPE AND REEL INFORMATION



*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
PCA9555DBR	SSOP	DB	24	2000	330.0	16.4	8.2	8.8	2.5	12.0	16.0	Q1
PCA9555DGVR	TVSOP	DGV	24	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
PCA9555DWR	SOIC	DW	24	2000	330.0	24.4	10.75	15.7	2.7	12.0	24.0	Q1
PCA9555PWR	TSSOP	PW	24	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
PCA9555RGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
PCA9555DBR	SSOP	DB	24	2000	353.0	353.0	32.0
PCA9555DGVR	TVSOP	DGV	24	2000	353.0	353.0	32.0
PCA9555DWR	SOIC	DW	24	2000	350.0	350.0	43.0
PCA9555PWR	TSSOP	PW	24	2000	353.0	353.0	32.0
PCA9555RGER	VQFN	RGE	24	3000	346.0	346.0	33.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
PCA9555DW	DW	SOIC	24	25	506.98	12.7	4826	6.6
PCA9555DW.A	DW	SOIC	24	25	506.98	12.7	4826	6.6