

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
PCA9557DBR	SSOP	DB	16	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
PCA9557DGVR	TVSOP	DGV	16	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
PCA9557DR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
PCA9557DR	SOIC	D	16	2500	330.0	12.4	3.75	3.75	1.15	8.0	12.0	Q1
PCA9557PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
PCA9557PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
PCA9557PWRG4	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
PCA9557RGVR	VQFN	RGV	16	2500	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
PCA9557RGVRG4	VQFN	RGV	16	2500	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
PCA9557RGYR	VQFN	RGY	16	3000	330.0	12.4	3.8	4.3	1.5	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)
PCA9557DBR	SSOP	DB	16	2000	353.0	353.0	32.0
PCA9557DGVR	TVSOP	DGV	16	2000	353.0	353.0	32.0
PCA9557DR	SOIC	D	16	2500	333.2	345.9	28.6
PCA9557DR	SOIC	D	16	2500	340.5	336.1	32.0
PCA9557PWR	TSSOP	PW	16	2000	353.0	353.0	32.0
PCA9557PWR	TSSOP	PW	16	2000	353.0	353.0	32.0
PCA9557PWRG4	TSSOP	PW	16	2000	353.0	353.0	32.0
PCA9557RGVR	VQFN	RGV	16	2500	367.0	367.0	35.0
PCA9557RGVRG4	VQFN	RGV	16	2500	353.0	353.0	32.0
PCA9557RGYR	VQFN	RGY	16	3000	353.0	353.0	32.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
PCA9557DB	DB	SSOP	16	80	530	10.5	4000	4.1
PCA9557DB.A	DB	SSOP	16	80	530	10.5	4000	4.1