

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
TPS65140PWPR	HTSSOP	PWP	24	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
TPS65140RGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
TPS65141PWPR	HTSSOP	PWP	24	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
TPS65141RGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
TPS65145PWPR	HTSSOP	PWP	24	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
TPS65145RGER	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)
TPS65140PWPR	HTSSOP	PWP	24	2000	350.0	350.0	43.0
TPS65140RGER	VQFN	RGE	24	3000	356.0	356.0	35.0
TPS65141PWPR	HTSSOP	PWP	24	2000	350.0	350.0	43.0
TPS65141RGER	VQFN	RGE	24	3000	356.0	356.0	35.0
TPS65145PWPR	HTSSOP	PWP	24	2000	350.0	350.0	43.0
TPS65145RGER	VQFN	RGE	24	3000	356.0	356.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TPS65140PWP	PWP	HTSSOP	24	60	530	10.2	3600	3.5
TPS65141PWP	PWP	HTSSOP	24	60	530	10.2	3600	3.5
TPS65145PWP	PWP	HTSSOP	24	60	530	10.2	3600	3.5