

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
TLC5947DAPR	HTSSOP	DAP	32	2000	330.0	24.4	8.6	11.5	1.6	12.0	24.0	Q1
TLC5947RHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.5	8.0	12.0	Q2
TLC5947RHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.5	8.0	12.0	Q2
TLC5947RHBTG4	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.5	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)
TLC5947DAPR	HTSSOP	DAP	32	2000	350.0	350.0	43.0
TLC5947RHBR	VQFN	RHB	32	3000	353.0	353.0	32.0
TLC5947RHBT	VQFN	RHB	32	250	213.0	191.0	35.0
TLC5947RHBTG4	VQFN	RHB	32	250	213.0	191.0	35.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TLC5947DAP	DAP	HTSSOP	32	46	530	11.89	3600	4.9
TLC5947DAP.A	DAP	HTSSOP	32	46	530	11.89	3600	4.9
TLC5947DAP.B	DAP	HTSSOP	32	46	530	11.89	3600	4.9
TLC5947DAPG4	DAP	HTSSOP	32	46	530	11.89	3600	4.9