

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
TS3A5017DBQR	SSOP	DBQ	16	2500	330.0	12.5	6.4	5.2	2.1	8.0	12.0	Q1
TS3A5017DGVR	TVSOP	DGV	16	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
TS3A5017DR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
TS3A5017PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TS3A5017RGYR	VQFN	RGY	16	3000	330.0	12.4	3.8	4.3	1.5	8.0	12.0	Q1
TS3A5017RSVR	UQFN	RSV	16	3000	180.0	12.4	2.1	2.9	0.75	4.0	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)
TS3A5017DBQR	SSOP	DBQ	16	2500	340.5	338.1	20.6
TS3A5017DGVR	TVSOP	DGV	16	2000	853.0	449.0	35.0
TS3A5017DR	SOIC	D	16	2500	340.5	336.1	32.0
TS3A5017PWR	TSSOP	PW	16	2000	853.0	449.0	35.0
TS3A5017RGYR	VQFN	RGY	16	3000	853.0	449.0	35.0
TS3A5017RSVR	UQFN	RSV	16	3000	200.0	183.0	25.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TS3A5017D	D	SOIC	16	40	507	8	3940	4.32
TS3A5017PW	PW	TSSOP	16	90	530	10.2	3600	3.5
TS3A5017PWG4	PW	TSSOP	16	90	530	10.2	3600	3.5