

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
RM44L520APZTR	LQFP	PZ	100	1000	330.0	32.4	16.9	16.9	2.0	24.0	32.0	Q2

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
RM44L520APZTR	LQFP	PZ	100	1000	367.0	367.0	55.0

TRAY


Chamfer on Tray corner indicates Pin 1 orientation of packed units.

*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	Unit array matrix	Max temperature (°C)	L (mm)	W (mm)	K0 (µm)	P1 (mm)	CL (mm)	CW (mm)
RM44L520APGET	PGE	LQFP	144	60	5X12	150	315	135.9	7620	25.4	17.8	17.55
RM44L520APZT	PZ	LQFP	100	90	6 x 15	150	315	135.9	7620	20.3	15.4	15.4
RM44L920APGET	PGE	LQFP	144	60	5X12	150	315	135.9	7620	25.4	17.8	17.55
RM44L920APZT	PZ	LQFP	100	90	6 x 15	150	315	135.9	7620	20.3	15.4	15.4